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SEASON AND CROP REPORT
OF
TAMIL NADU

FOR THE
AGRICULTURAL YEAR 1988-89
(FASLI 1398)

(Issued by the Director of Statistics)

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PREFACE

The season and Crop Report of Tamil Nadu is the Principal Annual Publication of the Government of Tamil Nadu pertaining to Agriculture.

This report provide a synoptic view of the performance of agricultural economy of the State during 1988-89.

The daily rainfall data for each one of the rainguage stations furnished every month by the District Collectors an d the Indian Metrological Department, form the basis for the district and State average rainfall tables.

Data on land utilisation, sources of irrigation, crops sown and irrigated as received from the respective D.R.O.s are compiled district-wise for the State and presented in Table II to IV "Crop Estimation Surveys" conducted by this Department, utilising the services of the field staff of the Department of Agriculture, Oilseeds and Horticulture provide the yield rates for estimating the production of certain principal food and non-food Crops.

Particulars relating to agricultural wages, wholesale and retai prices of certain commodities collected by the field staff, of this department, are used for construction of 'Consumer Price Index' and other indices incoroprated in this Report.

District-wise figures are also furnished separately for the benefit of policy-makers, Research Scholars, enterpreneurs, administrators, and other users of agricultural data.

The strenuous efforts putforth by the staff and officers of this department, to bring out this issue deserve appreciation.

Madras-6,
17th July 1990.

C. SETHU,
Director of Statistics.

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SEASON AND CROP REPORT OF TAMIL NADU FOR THE AGRICULTURAL YEAR 1988-89.

I. Rainfall.

1.1. *South West Monsoon.*—(Period—June 1988 to September 1988).

During the period under review, the rainfall was excess in most of the districts. South Arcot, Thanjavur, Pudukkottai, Madurai Tirunelveli Kattabomman and Kanyakumari districts had only normal rainfall. However, the Nilgiris district had deficient rainfall of (—) 23.8 per cent.

The overall rainfall in Tamil Nadu State during South-West Monsoon was excess by (+) 22.0 per cent.

1.2. *North East Monsoon.*—(Period—October 1988 to December 1988).

The district-wise analysis reveals that the rainfall during North-East Monsoon period was deficient in Chengai-Anna, South Arcot, North Arcot, Thanjavur, Ramanathapuram, Kamarajar, Pasumpon Muthuramalinga Thevar, Tirunelveli Kattabomman, Chidambaranar and Kanyakumari districts and that it was scanty in rest of the districts except Madras which had a normal rainfall.

The State received deficient rainfall of (—) 51.3 per cent during this period.

1.3. *Winter.*—(Period January 1989 and February 1989).

The rainfall during the winter season was scanty in all the districts. Aa a result, the State as a whole had only a scanty rainfall of (—) 96.0 per cent.

1.4. *Hot Weather.*—(Period March 1989 to May 1989).

The district-wise analysis shows that the rainfall was normal in the hot weather season in Salem, Coimbatore, Periyar, Madurai, Dindigul Anna, Ramanathapuram, Kamarajar, Tirunelveli Kattabomman and Chidambaranar districts and deficient in the remaining districts except Madras, Chengalpattu-M.G.R. and Thanjavur which received only scanty rainfall. However, Pasumpon Muthuramalinga Thevar was the only district which experienced excess rainfall.

The Impact of rainfall during this season in the State was normal (—) 18·9 per cent.

1.5. *Annual Rainfall*—

On the whole, the State received a total rainfall of 708.8 mm. during 1988-89 as against the normal rainfall of 1.945 mm. indicating a decline of 24.9 per cent.

A statemt showing the district-wise monthly, seasonal and annual rainfall in Tamil Nadu during the year 1988-89 is annexed (Table-I).

II. Area and Production.—

2.1. *Classification of Area* :

The entire geographical area of the State has been grouped into the following nine-fold classifications :—

(1) Forests (2) Barren and unculturable land (3) Land put to non-agricultural uses (4) Culturable waste (5) Permanent pastures and other grazing lands (6) Land under miscellaneous tree crops and groves not included in the net area sown (7) Current fallow lands (8) Other fallow lands (9) Net area sown.

The geographical area of Tamil Nadu State according to the professional survey as well as by Village Papers was 130,24,536 hectares during the year 1988-89.

While the ensuing chapter highlights the coverage position in respect of each of the categories mentioned above, Table-II of this publication potrays the district-wise data in detail.

During the year under review 'forests' occupied 16.6 per cent of the Ttotal area of the State. The area under 'barren and unculturable land' accounted for 3.9 per cent of the total area as against 4.3 per cent in the year 1987-88. The 'land put to non-agricultural uses' has increased by 0.2 per cent from 13.8 per cent in the previous year. The percentage extent of 'culturable waste' and 'land under permanent pastures and other grazing lands' remained unchanged at 2.2 per cent and 1.0 per cent respectively. The 'land under miscellaneous tree crops and groves not included in the net area sown' declined to 0.9 per cent as against 1.1 per cent in the previous years. The area under 'current fallow lands' and 'other fallow lands' accounted for 11.9 per cent and 6.9 per cent respectively as against 10.5 per cent and 6.5 per cent of the previous year.

RAINFALL IN TAMILNADU - 1988-89

IN EACH MONTH AND PERIOD AS COMPARED WITH THE NORMAL

(IN MILLIMETRES)

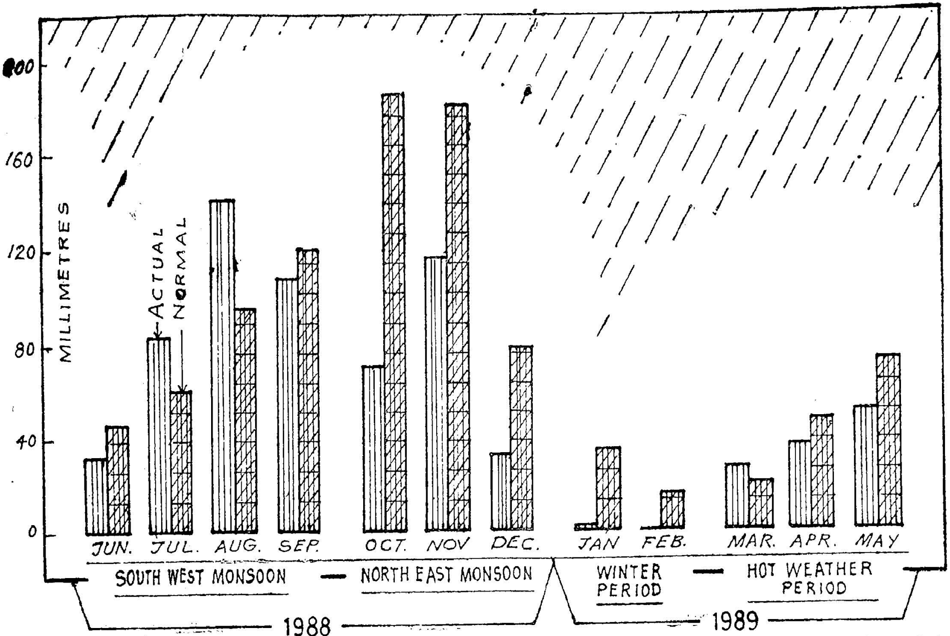


TABLE NO. 1

CLASSIFICATION OF AREA IN TAMIL NADU 1988-89.

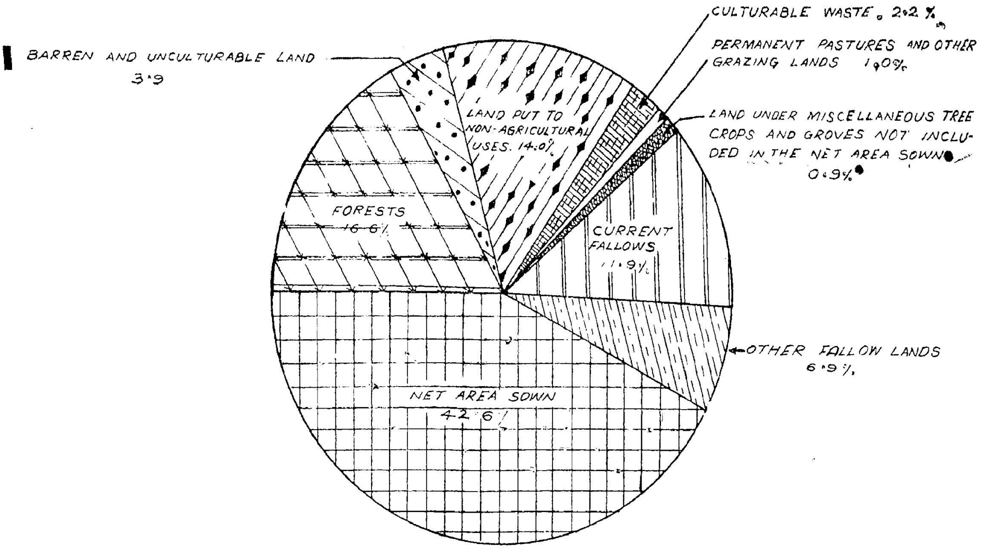


TABLE NO. 11

DISTRICT-WISE PERCENTAGE DISTRIBUTION OF LAND USE IN 1988-89.

District.	Forest.	Barren and uncul-turable land.	Land put to non-agricul-tural uses.	Culturable waste.	Perma-nent pastures and other grazing lands.	Land under miscella-neous trees crops and groves.	Current fallows.	Other fallows.	Net area sown.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Madras	1.8	..	98.2	..	..	..	..	..	..
Chengalpattu-M.G.R.	5.5	4.0	26.7	2.6	3.2	1.5	16.7	4.9	34.9
South Arcot	6.7	8.2	13.4	2.8	0.5	2.9	12.5	3.1	49.9
North Arcot	26.1	3.8	14.0	1.6	0.6	0.7	11.0	5.6	36.6
Salem	19.6	7.9	7.6	2.2	1.5	0.7	6.3	4.3	49.9
Dharmapuri	38.3	4.4	5.1	1.9	1.3	0.7	4.2	1.5	42.6
Coimbatore	21.2	1.5	10.5	0.4	0.3	0.5	19.2	2.0	44.5
Periyar	27.7	0.9	8.6	0.2	0.1	0.2	18.8	6.2	37.3
Tiruchirappalli	7.1	3.0	13.9	3.0	1.6	0.8	20.6	3.0	47.0
Pudukkottai	5.1	2.1	26.4	3.1	1.1	1.4	17.0	9.2	34.6
Thanjavur	1.9	4.3	18.4	2.3	0.5	0.5	4.3	3.2	64.6
Madurai	23.7	5.2	11.1	1.4	0.1	0.1	9.1	4.2	45.1
Dindigul Anna	22.2	5.9	9.6	1.2	1.1	1.8	6.4	14.6	37.3
Ramanathapuram	1.1	1.2	19.1	1.3	0.2	0.0	22.0	9.5	45.6
Kamarajar	6.3	1.0	15.6	1.7	0 2	0.0	8.8	21.0	45.3
Pasumpon Muthuramalinga Thevar ..	5·4	0.8	27.3	4.5	0.3	0.4	10.1	25.5	25.7
Tirunelveli	18.5	3.7	13.7	5.8	1.6	1.4	14.0	20.3	21.0
Chidambaranar	2.4	4.3	14.9	4.4	1.1	1.0	5.7	8.6	57.5
The Nilgiris	56.4	1.5	3.5	1.1	2.7	0.6	5.5	1.5	27.2
Kanniyakumari	32.4	2.0	14.3	0.1	0.1	0.2	0.5	0·6	49.8
STATE	16.6	3.9	14.0	2.2	1.0	0.9	11.9	6.9	42.6

During the year under report, 'the net area sown' had declined by 2,31,471 heactares (4.0%) and the 'net area irrigated' by 62, 892 hectares (2.6%) when compared with that of the previous year.

The area sown more than once was 9,04,315 hectares under all crops indicating a decline of 46,172 hectares (4.9%) when compared with that of the previous year. The gross area sown under all crops during the year 1988-89 was 64,50,959 hectares indicating a decline of 2,77,643 hectares (4·1%) when compared with that of 1987-88.

The percentage distribution of land use pattern classified district-wise, is presented in the table.

The table reveals that the percentage of the net area sown to the total geographical area was the highest in Thanjavur (64.6%) followed by Chidambaranar with 57.5%. In respect of other districts the percentage ranged from 25.7% in the Pasumpon Muthuramalinga Thevar to 49.9 percent in South Arcot and Salem districts except in the case of Tirunelveli-Kattabomman where it was only 21.0 percent.

Forests :

A perusal of the table shows that the percentage of area under forests in the Nilgiris district was 56.4 per cent which was the highest in the State followed by Dharmapuri and Kanniyakumari with 38.3 per cent and 32.4 per cent respectively. The lowest coverage was noticed in Ramanathapuram district with 1.1 per cent.

Culturable waste :

The percentage of area under culturable waste was higher in the district of Tirunelveli-Kattabomman with 5.8 percent, followed by Pasumpon Muthuramalinga Thevar with 4.5 per cent and Chidambaranar 4.4 per cent as against the State average of 2.2 percent.

Current fallows :

The area under current fallows has increased from 10.5 per cent to 11.9 per cent during the year under review. The area under this category was large in the districts of Ramanathapuram with 22.0 per cent and Tiruchirappalli with 20.6 per cent.

Other fallows :

The area under this category has also increased from 6.5 per cent to 6.9 per cent during the current year.

2.2 *Area irrigated* :

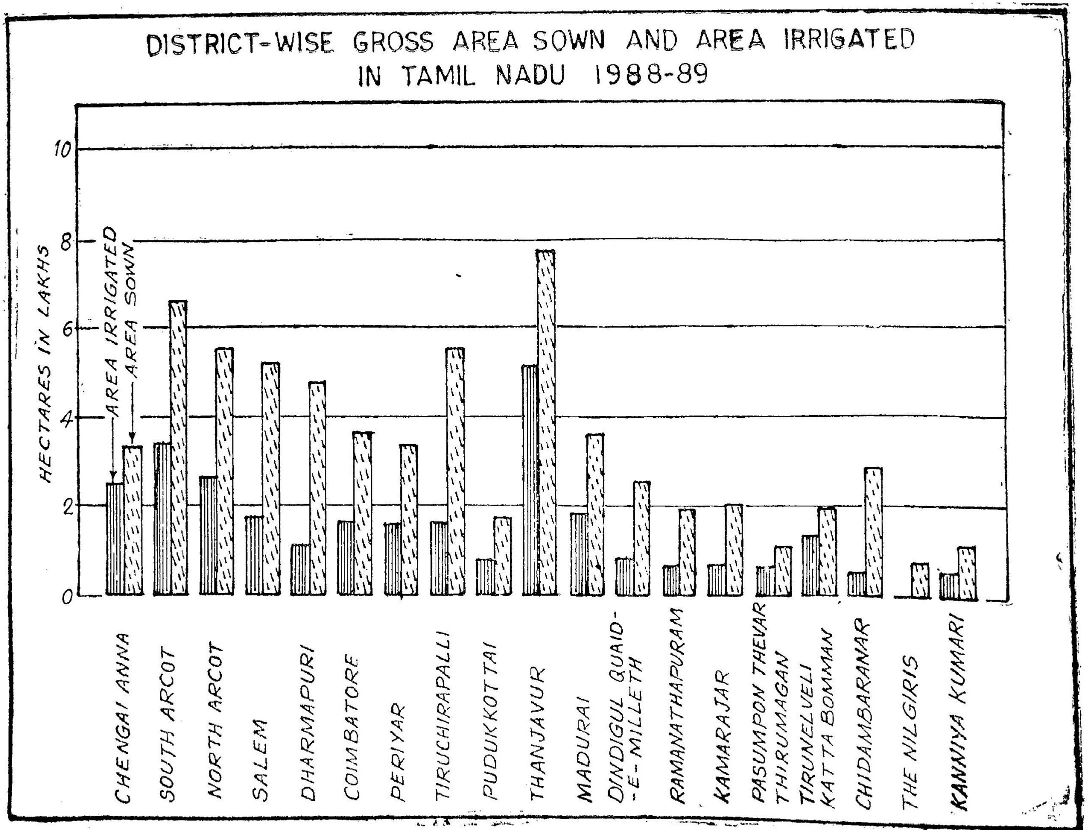
Out of 55,46,644 hectares of net area sown, only an extent of 23,74,722 hectares representing 42.8 percent, was irrigated. The gross area irrigated was of the order of 28,73,178 hectares which accounted for 44.5 per cent of the gross area sown.

Net area irrigated :

The percentage of net area irrigated to the net area sown was highest in Thanjavur district with 85.4 per cent followed by Chengalpattu-M.G.R. district with 75.6 per cent. The percentage coverage stood at 64.5 per cent and 56,0 per cent in Tirunelveli-Kattabomman and Pasumpon Muthuramalinga Thevar districts respectively.

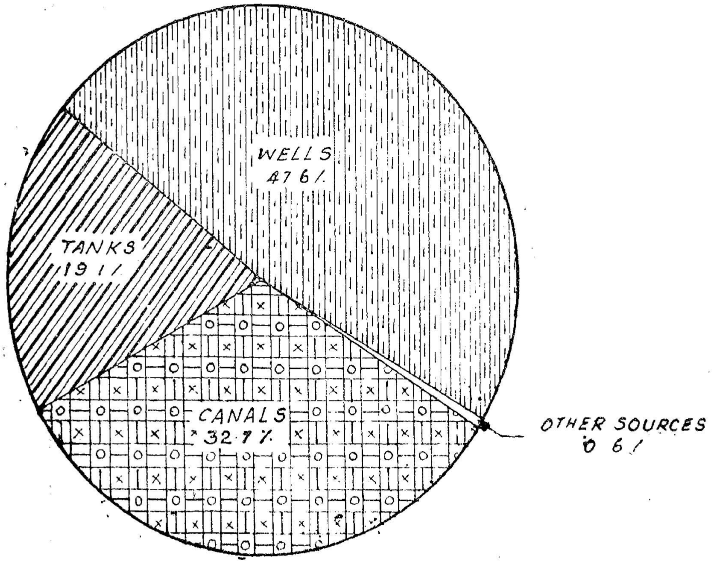
Gross area irrigated :

The percentage of gross area irrigated to the gross area sown was highest in Chengalpattu-M.G.R. district with 76.1 perc ent followed by Tirunelvaii-Kattabomman with 68.1 per cent. The percentage coverage in Thanjavur and Psumpon Mutuuramalinga Thevar distric t orked out to 66.9 per cent and 56.0 per cent respcetively.



DISTRICT-WISE GROSS AREA SOWN AND AREA IRRIGATED
IN TAMIL NADU 1988-89
HECTARES IN LAKHS
10
8
6
4
2
0
AREA IRRIGATED
AREA SOWN
CHENGAI ANNA
SOUTH ARCOT
NORTH ARCOT
SALEM
DHARMAPURI
COIMBATORE
PERIYAR
TIRUCHIRAPALLI
PUDUKKOTTAI
THANJAVUR
MADURAI
DINDIGUL QUAID-
-E-MILLETH
RAMANATHAPURAM
KAMARAJAR
PASUMPON THEVAR
THIRUMAGAN
TIRUNELVELI
KATTABOMMAN
CHIDAMBARANAR
THE NILGIRIS
KANNIYA KUMARI

SOURCE-WISE IRRIGATED AREA IN TAMIL NADU 1988-89



(NOTE) WELLS INCLUDE TUBEWELLS

TABLE NO. IIIA

The percentage details of net area irrigated to net area sown and gross area irrigated to gross area sown for all the districts in the State are furnished below :—

District.	*Percentage of net area irrigated to net area sown during.*		*Percentage of gross area irrigated to gross area sown during.*	
	1988-89	1987-88	1988-89	1987-88
(1)	(2)	(3)	(4)	(5)
Thanjavur	85.4	82.1	66.9	65.8
Chengalpattu-M.G.R.	75.6	76.9	76.1	77.5
Tirunelveli-Kattabomman	64.5	66.8	68.1	67.4
Pasumpon Muthuramalinga Thevar	56.0	63.1	56.0	63.4
South Arcot	49.6	53.4	52.4	53.5
Madurai	45.3	48.0	49.5	49.9
Periyar	43.8	30.8	48.0	38.6
Pudukottai	43.1	54.1	43.1	55.0
North Arcot	42.9	43.4	48.0	49.7
Coimbatore	41.6	33.6	43.9	33.4
Kanniyakumari	35.8	34.0	47.2	40.9
Kamarajar	32.0	30.7	33.2	34.0
Ramanathapuram	30.1	29.8	30.0	29.6
Dindigul-Anna	28.9	29.8	31.6	32.5
Tiruchirappalli	28.4	26.9	29.5	28.5
Salem	28.1	29.2	32.8	32.7
Dharmapuri	22.6	21.6	23.7	23.1
Chidambaranar	16.0	16.1	18.2	16.9
The Nilgiris	0.8	0.7	0.8	0.7

Wells continued to be the major source of irrigation covering about 45.1 per cent of the net area irrigated in the State ; followed by Government canals 34.1 per cent and tanks 20.2 per cent.

The different sources of irrigation and source-wise net area irrigated and gross area irrigated with thier percentage are furnished below :—

Sources of Irrigation.	*Percentage of net area irrigated to net area sown.*	*Percentage of gross area irrigated to gross area sown.*
(1)	(2)	(3)
1. Wells (tube-wells and ordinary wells) ..	45.1	47.6
2. Government canals	34.1	32.7
3. Tanks	20.2	19.1
4 Other sources	0.6	0.6

Source-wise percentage of net/gross area irrigated to net/gross area sown in the districts during the year 1988–89.

District.	Canals.		Tanks.		Wells.		Other sources	
	Net.	Gross.	Net.	Gross.	Net.	Gross.	Net.	Gross.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Chengalpattu—M.G.R.	1.9	1.7	43.6	43.1	54.0	54.3	0.5	0.4
South Arcot	22.5	20.2	18.8	16.8	58.0	62.4	0.7	0.6
North Arcot	2.4	1.9	11.6	10.0	85.8	87.9	0.2	0.2
Salem	12.0	12.0	1.5	1.1	85.8	86.0	0.7	0.9
Dharmapuri	9.3	8.9	18.4	18.9	69.9	70.1	2.4	2.5
Coimbatore	37.5	35.7	1.2	1.7	61.1	62.4	0.2	0.2
Periyar	53.9	52.5	0.2	0.2	43.2	44.8	2.7	2.5
Tiruchirappalli	43.5	43.0	6.3	5.8	49.7	50.7	0.5	0.5
Pudukkottai	14.1	13.3	63.1	62.4	22.8	24.3	..	..
Thanjavur	95.2	93.3	0.1	0.1	4.3	6.3	0.4	0.3
Madurai	36.8	41.2	21.7	18.5	41.5	40.3	..	..
Dindigul-Anna	6.5	6.3	19.6	17.5	72.5	74.5	1.4	1.7
Ramanathapuram	..	..	90.5	90.5	9.5	9.5	..	..
Kamarajar	..	..	34.0	32.3	66.0	67.6	..	0.1
Pasumpon Muthuramalinga Thevar	..	..	79.3	79.3	20.7	20.7	..	..
Tirunelveli—Kattabomman	17.2	22.1	46.8	44.0	36.0	33.9	..	..
Chidambaranar	12.0	13.1	43.6	47.5	44.3	39.3	1.0	0.1
The Nilgiris	39.6	39.6	..	..	9.5	9.5	50.9	50.9
Kanniyakumari	38.2	35.8	56.3	60.6	5.0	3.2	0.5	0.4
STATE	34.1	32.7	20.2	19.1	45.1	47.6	0.6	0.6

Government Canals and tanks:

overnment canals were the principal source of irrigation in the districts of Thanjavur (95.2 per cent) and Periyar (53.9 per cent).

The districts in which tank irrigation serves as the major source were Ramanathapuram (90.5 per cent) and Pasumpon Muthuramalinga Thevar (79.3 per cent).

Wells and other sources :

Wells including tube-wells were the predominant source of irrigation in the districts of North Arcot and Salem covering about 85.8 per cent of the total irrigated area.

Other sources of irrigation such as spring channles, etc., were of much importance in the Nilgiris district accounting nearly 50.9 per cent of its area irrigated.

2.3. Crops Irrigated :

The net area sown in the reference year was 55,46,644 hectares, and an extent of 9,04,315 hectares of area was sown more than once. Thus, the gross cropped area worked out to 64,50,959 hectares during the year. The gross area of crops irrigated in the State was 28,73,178 hectares indicating a decrease of 71,897 hectares when compared to that of the previous year.

Of the total area of crops irrigated, 65.0 per cent accounted for cereals 13.0 per cent for oilseeds (comprising groundnut, gingelly, castor, etc.) 7.5 per cent for sugarcane, 3.8 per cent for cotton. 1.0 per cent for pulses and the remaining 9.7 per cent for other crops.

The percentage of area irrigated to the area sown under important crops are given below :—

Serial number.	Crops.	Percentage of area irrigated to the area sown under the crop during	
		1988-89.	1987-88.
(1)	(2)	(3)	(4)
1	Tobacco	100.00	100.00
2	Sugarcane	99.99	99.99
3	Paddy	91.29	90.34
4	Maize	74.33	82.12
5	Cotton	41.59	44.58
6	Ragi	30.08	30.53
7	Groundnut	25.44	31.80
8	Gingelly	16.15	15.29
9	Cumbu	12.34	11.35
10	Cholam	8.24	6.76

2.4. ***Area sown with crop :***

Out of 64,50,959 hectares of gross cropped area, (food crops) accounted for 69.4 per cent as against 69.7 per cent in the previous year.

The percentages of area sown with different food crops to the total area sown are given below:—

Serial number.	Food crops.	Percentage of area under each crop to the gross area sown. 1988-89	1987-88.
(1)	(2)	(3)	(4)
1	Paddy	29.2	29.1
2	Cholam	8.7	10.2
3	Cumbu	4.2	4.3
4	Ragi	2.5	2.5
5	Korra	0.1	0.2
6	Varagu	1.1	1.2
7	Samai	1.7	1.7
8	Maize	0.5	0.3
9	Other Cereals	0.3	0.5
10	Horsegram	1.6	2.1
11	Blackgram	3.7	3.4
12	Other Pulses	4.4	4.0
13	Chillies	0.9	0.6
14	Other condiments and spices	1.5	1.6
15	Sugarcane	3.4	2.9
16	Other Sugar crops	0.4	0.3
17	Fruits and Vegetables including Root crops	5.2	4.8
	Total ..	69.4	69.7

Serial number.	Non-food crops.	Percentage of area under each crop to the gross area sown. 1988-89	1987-88
(1)	(2)	(3)	(4)
1	Cotton (Irrigated)	1.7	1.6
2	Cotton (Un-irrigated)	2.3	2.0
3	Groundnut (Irrigated)	3.8	4.7
4	Groundnut (Un-irrigated)	11.1	10.0
5	Coconut	2.6	2.4
6	Gingelly	1.8	2.2
7	Castor	0.2	0.2
8	Other Oilseeds	0.3	0.4
9	Tobacco	0.1	0.1
10	Other drugs and narcotics	1.5	1.5
11	Fodder crops	2.3	3.0
12	Other non-food crops	2.9	2.2
	Total	30.6	30.3

The area under food crops was 44,76,110 hectares during the year 1988-89 indicating a decline of 2,13,007 hectares over the previous year. The percentages of area under food crops to the area sown was the highest in Thanjavur (86.9 per cent) and Ramanathapuram (84.3 per cent) districts and the lowest in the Nilgiris district (21.2 per cent).

AREA UNDER CERTAIN PRINCIPAL CROPS 1984-85 TO 1988-89

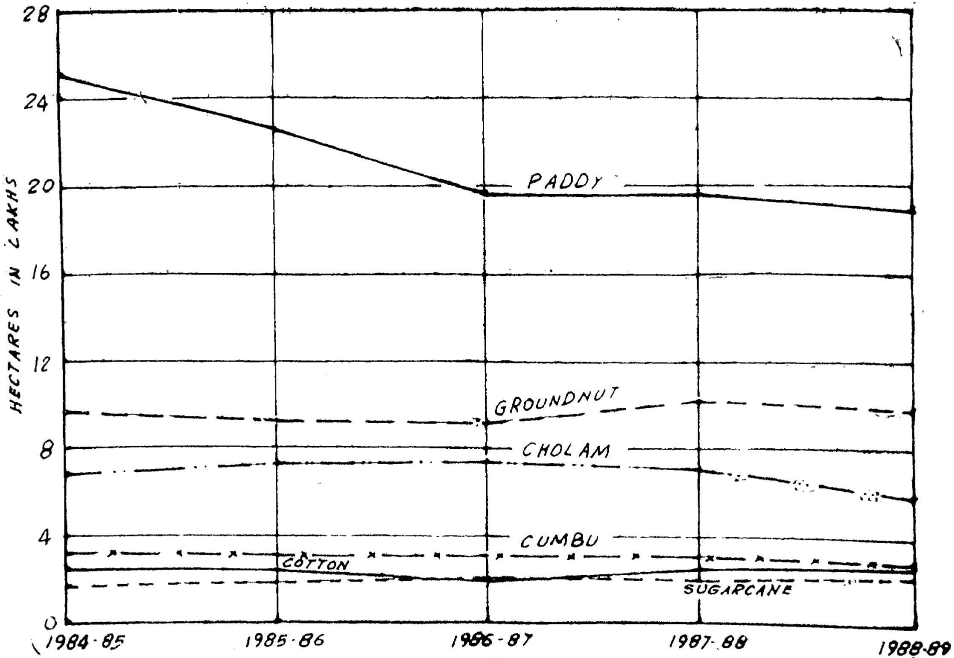


TABLE NO SUMMARY TABLE D

The district-wise percentage coverage of area under food crops is shown below —

Serial number.	*Districts.*	*Percentage of area under food crops to the total area sown during* 1988-89	1987-88
(1)	(2)	(3)	(4)
1	Thanjavur	86.9	83.0
2	Ramanathapuram	84.3	85.7
3	Pasumpon Muthuramalinga Thevar	80.7	85.7
4	Tiruchirapalli	78.9	80.5
5	Dharmapuri	76.8	78.9
6	Chengalpattu M.G R.	74.4	72.8
7	Tirunelveli Kattabomman.	73.2	76.0
8	Dindigul Anna	71.4	74.9
9	Madurai	69.6	68.9
10	South Arcot	69.1	67.9
11	Kanniyakumari	67.7	64.4
12	Pudukkottai	67.3	73.3
13	Salem	62.8	62.3
14	North Arcot	59 3	57.6
15	Coimbatore	58.8	66.4
16	Periyar	58 5	52.7
17	Chidambaranar	53.4	56.1
18	Kamarajar	49 6	51.9
19	The Nilgiris	21.2	23.7

2.5. *Gross area cultivated under all crops*

The cultivated area during the year 1988-89 had shown a decrease in most of the districts of the State when compared with that of the previous year.

Significant variation is noticed in the total area as compared with the cropped previous year as may be observed from the table below —

Serial number.	District.	Cultivated area in hectare.		Percentage variation over previous year.
		1988-89	1987-88	
(1)	(2)	(3)	(4)	(5)
1	Chengalpattu-M.G.R.	3,25,967	3,38,709	(—) 3.8
2	South Arcot	6,55,580	7,10,647	(—) 7.7
3	North Arcot	5,49,615	5,33,806	(+)3.0
4	Salem	5,21,120	5,27,924	(—) 1.3
5	Dharmapuri	4,67,838	4,61,410	(+) 1.4
6	Coimbatore	3,64,683	4,00,527	(—) 8.9
7	Periyar	3,35,706	3,79,394	(—) 11.5
8	Tiruchirappalli	5,45,806	5,90,803	(—) 7.6
9	Pudukkottai	1,72,022	2,08,745	(—) 17.6
10	Thanjavur	7,64,836	7,21,900	(+) 5.9
11	Madurai	3,58,402	3,48,861	(+) 2.7
12	Dindigul Anna	2,48,446	3,01,985	(—) 17.7
13	Ramanathapuram	1,93,893	2,24,341	(—)13.6
14	Kamarajar	1,95,343	2,30,209	(—)15.2
15	Pasumpon Muthuramalinga Thevar	1,04,031	1,46,060	(—) 28.8
16	Tirunelveli-Kattabomman	1,86,995	1,94,866	(—)4.0
17	Chidambaranar	2,81,243	2,37,396	(+) 18.5
18	The Nilgiris	70,033	72,981	(—) 4.0
19	Kanniyakumari	1 09,400	98,038	(+) 11.6
	State	64,50,959	67,28,602	(—) 4.1

FOOD CROPS :

Paddy.—The most important crop in Tamil Nadu State is paddy, its normal area being 21,12,901 hectares. The area under paddy during 1988-89 was 18,80,953 hectares as against the area of 19,54,836 hectares in 1987-88. The area under paddy in Ramanathapuram and Chengalpattu-M.G.R. districts accounted for 65.8 per cent and 64.9 per cent of the total area sown in the districts respectively (Refer Table IV-D).

The area under paddy was less than 20 per cent of the sown area in the following districts :—

Serial No.	*District.*	*Percentage of area under paddy to the total area sown in* 1988-89	1987-88
1	Tiruchirappalli	17.9	16.5
2	Kamarajar	15.0	18.6
3	Dindigul Anna	10.2	9.7
4	Chidambaranar	9.9	9.4
5	Salem	9.3	9.7
6	Dharmapuri	9.2	8.9
7	Coimbatore	5.8	3.9
8	The Nilgiris	3.3	3.1

On the whole, the area under paddy recorded a decline of 73,883 hectares (i.e. 3.8 per cent) during the year when compared with that of the previous year.

Cholam.—Another important crop in the State is cholam. The normal area under the crop is 6,79,952 hectares. The area under the crop during the reference year was 5,61,765 hectares as against the previous year area of 6,88,532 hectares. Although the area under cholam is Chengalpattu-M.G.R. and Dharmapuri districts had increased remarkably, it had declined in the districts of South Arcot, Salem, Coimbatore, Periyar, Tiruchirappalli, Pudukkottai, Madurai, Dindigul-Anna, Ramanathapuram, Kamarajar, Pasumpon Muthuramalinga Thevar and Chidambaranar. As a result, the State had to confront a loss of 1,26,767 hectares (18.4 per cent).

Cumbu.—The particulars relating to the normal area under the crop along with current year and previous year are given below :

Normal area	2,97,961	hectares
Area in 1987-88	2,92,674	hectares
Area in 1988-89	2,70,553	hectares

The area under the crop had declined mainly in Salem, Coimbatore, Periyar, Tiruchirappalli, Pudukkottai, Dindigul-Anna, Ramanathapuram, Kamarajar, Pasumpon Muthuramalinga Thevar, Tirunelveli-Kattabomman, and Chidambaranar districts during the year under review resulting in a fall of area under the crop in the State to the extent of 7.6 per cent when compared with the previous year area. However the district such as Chengalpattu-M.G.R., South Arcot, North Arcot, Dharmapuri, Thanjavur and Madurai which had witnessed an increase are worth mentioning.

KORRA, VARAGU AND SAMAI :

These crops occupied an important position among the small millets, the area under these crops had declined significantly in the current year as shown below :—

Crops.	*Normal area.*	*Area in* 1987-88	*Area in* 1988-89
		(in hectares)	
Korra	10,182	10,832	7,751
Varagu	93,240	79,880	72,837
Samai	116,631	113,789	108,432

The area under korra had fallen in the districts of North Arcot, Salem, Dharmapuri, Coimbatore, Periyar, Madurai, Dindigul-Anna, Kamarajar, Pasumpon Muthuramalinga Thevar, Tirunelveli-Kattabomman and Chidambaranar. Consequently the State as a whole witnessed a fall of 3181 hectares during the current year.

Although the area under varagu had shown an upward trend in the district of South Arcot, Salem, Dharmapuri, Periyar and Thanjavur, its fall in other districts had overwhelmed it.

The area under samai had a significant decline in the districts of South Arcot, Coimbatore, Periyar, Tiruchirapalli, Pudukottai, Madurai, Dindigul-Anna, Ramanathapuram, Kamarajar, Tirunelveli-Kattabomman and Chidambaranar. However a few districts such as North Arcot, Salem and Dharmapuri districts had shown an increase in the area under samai.

Pulses.—Among pulses blackgram ranks first occupying an area of 2,37,677 hectares followed by horsegram and redgram with an area of 102,937 hectares and 1,01,553 hectares respectively. The total coverage of pulses had declined from 6,35,419 hectares in the previous year to 6,24,622 hectares during the current year which was less than the normal area of 6,29,845 hectares.

Chillies.—The area under this crop during 1988-89 was 60,383 hectares as against 43,505 hectares reported during the previous year, whereas the normal area being 62,256 hectares.

Sugarcane.—The area under sugarcane has increased by 11.4 per cent from 194,523 hectares in 1987-88 to 216,702 hectares in 1988-89. It was higher than the normal area of 193,637 hectares.

Fruits and vegetables including Root crops.—The area under these crops had risen to 3,37,709 hectares from 323,271 hectares in the year 1987-88. The total area registered an increase under crops like mango, banana, grapes, guava, citrus, cahsewnuts, sweet potato, yams, onion and tomato.

Food Crops.—The total area under food crops in 1988-89 was 44,76,110 hectares as agianst 46,89,117 hectares 1987-88 indicating a fall of 4.5 per cent. Many districts witnessed a decline in the area under food crops. It is evident from the following table :—

Serial number.	*District.*	*Area under food crops during the year.* 1988-89 (*in hectares*)	1987-88	*Percentage variation over previous year.*
(1)	(2)	(3)	(4)	(5)
1	Chengalpattu—M.G.R.	242,530	246,555	(—) 1.6
2	South Arcot	452,765	482,241	(—) 6.1
3	North Arcot	325,653	307,676	(+) 5 8
4	Salem	327,511	328,8 86	(—) 0.4
5	Dharmapuri	359,304	364,271	(—) 1.4
6	Coimbatore	214,263	265,977	(—) 19.4
7	Periyar	196,246	199,844	(—) 1.8
8	Tiruchirapalli	430,625	475,883	(—) 9.5
9	Pudukkottai	115,696	152,991	(—) 24.4
10	Thanjavur	664,577	599,380	(+) 10.9
11	Madurai	249,394	240,295	(+) 3.8
12	Dindigul-Anna	177,327	226,215	(—) 21.6
13	Ramanathapuram	163,449	192,370	(—) 15.0
14	Kamarajar	96,974	119,420	(—) 18.8
15	Pasumpon Muthuramalinga Thevar	83,993	125,244	(—) 32.9
16	Tirunelveli—Kattabomman	136,860	148,160	(—) 7.6
17	Chidambaranar	150,087	133,250	(+) 12.6
18	The Nilgiris	14,835	17,319	(—) 14.3
19	Kanniyakumari	74,021	63,140	(+) 17.2
	STATE	4,476,110	4,689,117	(—) 4.5

NON-FOOD CROPS—

Cotton :—The area under cotton in 1988-89 was 2,60,651 hectares as against 2,43,711 hectares in the previous year. The normal area reported to be 2,39,534 hectares in the State. The area under this crop had shown an upward trend in all the districts except Periyar, Pudukkottai, Madurai, Dindigul Anna and Kamarajar.

Groundnut ;—The area under this crop during 1988-89 was 9,62,373 hectares as against 9,91,173 hectares in 1987-88. Normal area is 9,48,532 hectares. The increase in the area of groundnut in the districts of Dharmapuri, Coimbatore, Madurai, Ramanathapuram, Kamarajar, Tirunelveli Kattabomman, Chidambaranar, the Nilgiris and Kanniyakumari was offset by the decrease of area in other districts.

Castor ;—The area under the crop had risen slightly to 15,597 hectares from 15,157 hectares in the previous year. The normal area is 14,273 hectares.

Tobacco ;—The area under tobacco had declined from 8,967 hectares in 1987-88 to 8,066 hectares in 1988-89. Normal area under the crop is 10,332 hectares. The decrease in area was noticed in almost all the districts except Madurai and Kamarajar districts.

Fodder crop :—Area under fodder crop during 1988-89 was 147,298 hectares as against 199,794 hectares in 1987-88. Cholam which is also grown as fodder crop has declined in many districts except South Arcot, Dharmapuri and Chidambaranar during the reference year.

Non-food crops :—The area under non-food crops in 1988-89 had declined by 3.2 per cent accounting to 19,74,849 hectares as against 20,39,485 hectares in the previous year.

The district-wise area under non-food crops for the years 1988-89 and 1987-88 are furnished together with the percentage variation in the following table :

Serial number.	*District*	*Area under Non-food crops (in hectares) during.* 1988-89	1987–88	*Percentage variation over previous year.*
1	Chengalpattu M.G.R.	83437	92154	(—) 9.5
2	South Arcot	202815	228406	(—) 11.2
3	North Arcot	223962	226130	(—) 1.0
4	Salem	193609	199038	(—) 2.7
5	Dharmapuri	108534	97139	(+) 11.7
6	Coimbatore	150420	134550	(+) 11.7
7	Periyar	139460	179550	(—) 22.3
8	Tiruchirappalli	115181	114920	(+) 0.2
9	Pudukkottai	56326	55754	(+) 1.0
10	Thanjavur	100259	122520	(—) 18.2
11	Madurai	109008	108566	(+) 0.4
12	Dindigul Anna	71119	75770	(—) 6.1
13	Ramanathapuram	30444	31971	(—) 4.8
14	Kamarajar	98369	110789	(—) 11.2
15	Pasumpon Muthuramalinga Thevar	20038	20816	(—) 3.7
16	Tirunelveli-Kattabomman	50135	46706	(+) 7.3
17	Chidambaranar	131156	104146	(+) 25.9
18	The Nilgiris	55198	55662	(—) 0.8
19	Kanniyakumari	35379	34898	(+) 1.4
	STATE	1974849	2039485	(—) 3.2

2.6. *Yield rate of main crops :*

The estimates of productivity (yield/hectare) in respect of rice, cholam, cumbu, ragi, sugarcane, cotton, groundnut, sunflower, gingelly, greengram, redgram, blackgram, chillies, onion, potato, tapioca, ginger and turmeric were worked out on the basis of the results of crop cutting experiments. Crop yield experiments on fruits like mango and banana were also conducted.

Estimates of productivity of crops other than those mentioned in the above para were framed on the basis of the 'Traditional Method' by adopting the following formula.

Area multiplied by standard yield and the seasonal factors.

The yield rate per hectare of selected crops during the years 1988-89 and 1987-88 are given in the following table —

Serial number.	*Crops.*	*Yield rate in kg/hec. during the year.* 1988–89	1987–88
1	Rice	3052	2872
2	Cholam	991	1017
3	Cumbu	1125	1075
4	Ragi	1754	1710
5	Redgram	579	531
6	Greengram	400	400
7	Blackgram	410	472
8	Horsegram	320	454
9	Sugarcane (in terms of gur)	11193	10303
10	Cotton (in terms of lint)	262	305
11	Groundnut (unshelled)	1137	1321
12	Gingelly	303	382
13	Sunflower	500	445
14	Chillies	553	840
15	Tapioca	28722	29290
16	Onion	10290	10893
17	Potato	17183	24024
18	Ginger	23425	23660
19	Turmeric	5513	5677
20	Mango	5335	3043

2.7. *Food Position ;*

The Production of foodgrains during the year 1988-89 was 73,29,480 tonnes. This was lower by 2 percent over the previous year's level of 74,80,120 tonnes.

SUMMARY TABLES

A. CLASSIFICATION OF AREA.

(AREA IN HECTARES)

Classification of Area.	1984-85. Area.	1984-85. Percentage to the total area.	1985-86. Area.	1985-86. Percentage to the total area.	1986-87. Area.	1986-87. Percentage to the total area.	1987-88. Area.	1987-88. Percentage to the total area.	1988-89. Area.	1988-89. Percentage to the total area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Total Geographical Area by Village Papers.	1,29,94,979	100.0	1,29,87,355	100.0	1,29,93,425	100.0	1,30,40,968	100.0	1,30,24,536	100.0
(1) Forests ..	20,49,778	15.8	20,66,319	15.9	20,90,726	16.1	21,21,842	16.3	21,64,176	16.6
(2) Barrer and unculturable land.	5,67,707	4.4	5,53,286	4.3	5,45,766	4.2	5,57,991	4.3	5,12,597	3.9
(3) Land put to non-agricultural uses.	17,91,430	13.8	17,98,774	13.9	18,01,921	13.9	18,05,299	13.8	18,24,177	14.0
(4) Culturable waste ..	2,98,883	2.3	2,94,939	2.3	2,98,659	2.3	2,89,027	2.2	2,89,167	2.2
(5) Permanent patures and other grazing lands.	1,49,115	1.1	1,48,446	1.1	1,37,797	1.0	1,34,055	1.0	1,27,020	1.0
(6) Land under-misc. tree crops and groves not included in the net area sown.	1,84,129	1.4	1,89,499	1.4	1,86,600	1.4	1,48,606	1.1	1,19,218	0.9
(7) Current fallow lands	15,55,788	12.0	14,09,970	10.9	14,51,781	11.2	13,60,734	10.5	15,46,463	11.9
(8) Other fallow lands	6,09,897	4.7	8,35,230	6.4	9,36,256	7.2	8,45,299	6.5	8,95,074	6.9
(9) Net area sown ..	57,88,252	44.5	56,90,892	43.8	55,43,919	42.7	57,78,115	44.3	55,46,644	42.6
(10) Area sown more than once.	12,99,957	10.0	11,27,903	8.7	9,64,430	7.4	9,50,487	7.3	9,04,315	6.9
(11) Total cropped area	70,88,209	54.5	68,18,795	52.5	65,08,349	50.1	67,28,602	51.6	64,50,959	49.5

SUMMARY TABLES—*cont.*

B. SOURCES OF WATER SUPPLY AND AREA IRRIGATED THEREFROM.

(AREA IN HECTARES.)

Specification of sources.	1984-85.	1985-86.	1986-87.	1987-88.	1988-89.
(1)	(2)	(3)	(4)	(5)	(6)
Net area irrigated by:					
(i) Government canals	8,95,977	7,73,820	8,18,650	7,19,941	8,09,793
(ii) Private canals	809	613	590	578	570
(iii) Tanks	7,15,029	6,71,724	5,09,596	6,09,942	479,026
(iv) Wells (including tube wells)	10,07,405	10,29,517	10,09,536	10,91,787	10,70,906
(v) Other sources	21,132	25,118	17,333	15,366	14,427
Total ..	26,40,352	25,00,792	23,55,705	24,37,614	23,74,722
1. Government canals (number)	2,426	2,369	2,278	2,280	2,280
Length (kilometres).	12,501	12,526	12,3[illegible]1	12,517	12,517
2. Private canals (number)	12	12	12	10	9
Length (kilometres)	35	35	35	33	24
3. Tube wells (number)—					
(a) Government	4,316	4,275	4,079	4,087	4,521
(b) Private	54,435	58,608	67,816	78,055	82,694
Total ..	58,751	62,903	71,895	82,142	87,215
4. Number of other Government wells used for Irrigation purposes only:					
(a) Masonry	2,045	1,714	1,748	1,792	1,872
(b) Non-masonry	307	275	251	250	378

SUMMER TABLES—TABLE B—*cont.*

Number of other Private wells used for Irrigation purposes only:					
(3) Masonry	14,15,658	14,30,833	14,37,010	14,12,158	14,17,187
d) Non-Masonry	239,418	2,39,948	2,38,176	2,30,523	2,34,756
6. Number . f wells **used for** domestic purpose only.	5,03,118	5,38,811	5,48,025	5,48,885	5,57,508
7. Number of wells **not in use**	81,831	82,712	90,982	1,14,056	1,18,097
8. Number of reservoirs	49	49	58	61	62
9. Number of tanks—					
(*a*) with ayacut of 40 hecs. or more ..	7,191	7,224	7,200	7,280	7,282
(d) with ayacut of loss than 40 hectares	30,438	30,421	30,749	30,949	31,067
Total ..	37,629	37,645	37,949	38,229	38,349

C. AREA OF CROPS IRRIGATED

(AREA IN HECTARES).

Crops. (1)	1984–85 (2)	1985–86 (3)	1986–87 (4)	1987–88 (5)	1988–89 (6)
Paddy	23,30,893	20,81,262	17,88,669	17,66,060	17,17,051
Wheat	103	47	60	49	38
Cholam	72,575	65,424	53,626	46,542	46,279
Cumbu	46,242	42,671	30,931	33,232	33,393
Maize	13,455	12,265	21,862	16,862	22,641
Ragi	64,893	57,052	51,716	51,389	49,109
Other Cereals	2,886	1,150	783	850	403
Bengal Gram	249	343	273	540	241
Red Gram	947	573	549	1,239	1,127
Pulses other than Bengalgram and Redgram	18,262	20,704	34,430	37,255	27,486
Sugarcane	1,69,421	1,90,896	1,96,364	1,94,502	2,16,674
Miscellaneous Food Crops	2,29,278	2,22,865	1,98,943	1,95,216	2,28,253
A. Total Food Crops	29,49,204	26,95,252	23, 78,206	23,43,736	23,42,695
Tobacco	12, 265	13,171	9,155	8,967	8,066
Cotton	1,29,387	1,26,891	75,176	1,08,648	1,08,398
Groundnut	2,88,110	262,459	2,35,448	315,180	2,44,817
Gingelly	19,736	21,760	18,001	22,194	18,676
Castor	841	776	545	1,073	1,107
Fodder Crops	4,329	7,230	7,639	12,933	9,122
Other Non-food crops	1,02,835	1,12,258	1,20,144	1,32,344	1,40,297
B. Total Non-food crops	5,57,503	5,44,545	4,66,108	6,01,339	5,30,483
Total Irrigated area under all crops : (A+B)	35,06,707	32,39,797	28,44,314	29,45,075	28,73,178

D. AREA UNDER ALL CROPS.

AREA IN HECTARES.

(1)	1984-85 (2)	1985-86 (3)	1986-87 (4)	1987-88 (5)	1988-89 (6)
Paddy	25,09,271	22,64,293	19,55,155	19,54,836	18,80,953
Wheat	853	907	617	407	192
Cholam (Jowar)	6,86,505	7,32,602	7,30,352	6,88,532	5,61,765
Cumbu (Bajra)	322,294	3,05,982	2,98,301	2,92,674	2,70,553
Maize	15,813	15,505	29,566	20,533	30,459
Ragi	2,02,850	1,95,097	1,76,433	1,68,338	1,63,281
Other Millets	2,73,571	2,61,693	2,53,330	2,35,620	2,10,672
A. Total Cereals	40,11,157	37,76,079	34,43,754	33,60,940	31,17,875
Bengal gram	6,683	9,105	8,200	8,094	6,984
Red gram..	76,270	80,499	88,237	88,464	1,01,553
Puses other than Bengalgram and Red gram	5,34,853	4,92,664	5,92,672	5,38,861	5,16,085
B. Total Pulses	6,17,806	5,82,268	6,89,109	6,35,419	6,24,622
Total Foodgrains (A + B)	46,28,963	43,58,347	41,32,863	39,96,359	37,42,497
Chillies	71,502	80,162	55,728	43,505	60,383
Ginger	1,639	1,675	1,214	847	616
Sugarcane	1,69,468	1,91,071	1,96,425	1,94,523	2,16,702
Potatoes	8,417	7,773	8,336	8728	6,799
I. Total Food Crops	53,04,203	50,53,639	48,09,587	46,89,117	44,76,110

SUMMARY TABLES—TABLE D—*cont.*

(1)	(2)	(3)	(4)	(5)	(6)
Cotton	2,53,228	2,54,345	1,85,736	2,43,711	2,60,651
Mesta	167	132	131	103	102
Groundnut	9,60,038	9,32,049	8,97,029	9,91,173	9,62,373
Gingely	99,760	1,13,744	1,07,740	1,45,139	1,15,630
Rapeseed and Mustard	558	817	595	580	533
Castor	12,126	13,266	15,219	15,157	15,597
Rubber	13,715	13,933	13,975	14,535	14,367
Tobacco	12,275	13,192	9,158	8,967	8,066
Coffee	33,319	34,129	34,844	36,487	35,722
Tea	40,794	40,903	51,755	53,655	54,226
Other Non-food crops	3,58,026	3,48,646	3,82,580	5,29,978	5,07,582
II. Total Non-Food Crops	17,84,006	17,65,156	16,98,762	20,39,485	19,74,849
Area cropped more than once	12,99,957	11,27,903	19,64,430	9,50,487	9,04,315
Not area sown	57,88,252	56,90,892	55,43,919	57,78,115	55,46,644
Total—Food and Non-food crops (I + II)	70,88,209	68,18,795	65,08,349	67,28,602	64,50,959

SUMMARY TABLES.

E. AVERAGE YIELD AND TOTAL OUTPUT OF CROPS.

Yield in kg. hectare. Output in tonnes.

Crops.	1984-85		1985-86		1986-87		1987-88		1988-89	
	Yield.	Output.	Yield.	Output.	Yield.	Output.	Yield.	Output.	Yield.	Output.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Rice	2,138	53,65,370	2,372	53,70,490	2,728	53,32,700	2,872	56,13,530	3,032	57,03,600
Wheat	410	350	423	380	440	270	491	200	677	130
Cholam	766	5,25,940	1,057	7,74,550	902	6,58,480	1,017	7,00,110	991	5,56,610
Cumbu	992	3,19,740	1,215	3,71,640	942	2,81,080	1,075	3,14,760	1,125	3,04,400
Maize	1,764	27,890	1,858	28,800	1,384	40,930	1,537	31,560	1,414	43,080
Ragi	1,106	2,47,340	1,542	3,00,780	1,787	3,15,320	1,710	2,87,960	1,754	2,86,330
Small Millets	557	1,52,320	566	1,48,200	950	2,40,620	1,054	2,48,870	891	1,87,670
Total Cereals	1,655	66,38,950	1,852	69,94,840	1,995	68,69,400	2,141	71,96,990	2,271	70,81,820
Bengal Gram	652	4,360	670	6,110	661	5,420	680	5,500	686	4,790
Redgram	667	50,900	891	71,750	979	86,350	631	55,840	579	58,800
Pulses other than Bengal gram and Redgram.	362	1,93,430	401	1,97,360	371	2,20,070	412	2,21,790	357	1,84,080
Total Pulses	403	2,48,690	473	2,75,220	453	3,11,840	451	2,83,130	397	2,47,670
Total Foodgrains ..	1,488	68,87,640	1,668	72,70,060	1,738	71,81,240	1,872	74,80,120	1,958	73,29,480
Chillies (dry)	675	48,240	767	59,250	481	26,790	846	36,810	553	33,360
Sugarcane (gur)	9,524	16,13,940	10,825	20,68,390	10,879	32,51,660	10,303	20,04,080	11,193	24,25,600
Potatoes	14,887	1,25,300	17,181	1,33,520	20,193	1,68,320	24,024	2,09,680	17,183	18,94,700
Cotton (bales of 170 kg. lint each).	393	5,85,000	324	4,84,710	254	2,77,850	305	4,36,620	262	4,01,490
Groundnut (nuts in shell)	1,027	9,86,390	1,262	11,76,020	1,218	10,92,600	1,321	13,08,890	1,137	10,94,370
Gingelly	358	35,670	401	45,610	301	32,420	382	55,400	303	35,030
Castor	414	5,020	316	4,190	316	4,810	316	4,790	315	4,920
Tobacco (cured leaf) ..	2,095	25,710	1,389	18,330	1,248	11,430	1,392	12,480	1,283	10,350

5. INDEX NUMBER OF AREA UNDER CROPS

BASE : TRIENNIUM ENDING 1981-82 = 100

Commodity, Group. (1)	1984-85. (2)	1985-86. (3)	1986-87. (4)	1987-88 (5)	1988-89. (6)
1. *Food Group*—					
A. 1 Rice	97.59	88.06	76.04	76.03	73.15
2 Cholam	102.19	109.05	108.71	102.49	83.62
3 Cumbu	93.47	88 74	86.51	84.88	78.46
4 Ragi	92.07	88.55	80.0.	76.40	12.34
5 Korra	108.00	110.16	102.87	107.24	75.70
6 Varagu	79.27	71.26	61.97	54.15	49.37
7 Samai	97.70	98.56	102.53	94.20	89.76
Total—Cereals ..	97.70	91.35	82.85	80.97	71.68
B 8 Redgram	110.45	116.57	127.78	128.11	147.06
9 Bengalgram	83.77	114.13	102.78	101.45	87.54
10 Greengram	103.05	86.13	85.78	90.39	61.00
11 Blackgram	134.64	126.05	134.80	137.35	75.45
12 Horsegram	89.64	78.44	72.68	81.83	59.20
Total—Pulses ..	109.46	101.48	103.29	108.11	77.27
Total—Food Group ..	98.43	92.47	85.10	83.96	72.30

SUMMARY TABLES—TABLE F—*cont.*

(1)	(2)	(3)	(4)	(5)	(6)
II. *Non-Food Group :*					
A. 13 Groundnut	106.55	103.44	99.56	110.01	106.81
14 Gingelly	94.67	107.94	102.24	137.73	109.73
15 Castor	114.50	125.27	143.71	143.13	147.28
16 Coconut	116.54	131.35	137.20	128.14	132.20
17 Cotton Seed	107.56	109.12	77.74	102.00	109.09
Total—Oil Seeds ..	106.80	107.51	99.80	112.66	110.08
B. 18 Fibres Cotton (Lint)	107.56	109.12	77.74	102.00	109.09
C. 19 Tea	102.60	102.87	130.16	134.94	136.38
20 Coffee	111.41	114.12	116.51	122.00	119.44
21 Rubber	109.32	111.06	111.39	115.85	114.51
Total—Plantation Crops ..	106.83	108.21	122.33	127.32	126.88
D. 22 Chillies	86.90	97.42	67.73	52.87	73.39
23 Pepper	186.71	176.42	240.85	232.56	221.39
24 Tamarind	113.90	117.71	123.02	129.10	133.51
25 Turmeric	90.23	119.90	107.65	94.00	109.02
26 Cardamon	124.50	119.32	115.69	118.87	116.37
27 Coriander	132.93	123.15	118.35	136.72	105.35
28 Garlic	94.74	165.52	143.56	208.71	839.80
29 Arecanut	101.36	102.84	99.50	97.57	66.73
30 Ginger	270.02	275.95	200.00	139.34	101.48
Total—Condiments and Spice ..	104.40	110.16	92.96	89.87	91.86

SUMMARY TABLES—TABLE F—*cont.*

Commodity Group. (1)	1984-85. (2)	1985-86. (3)	1986-87. (4)	1987-88. (5)	1988-89. (6)
E. 31 Banana	93.67	97.60	92.36	88.23	97.64
32 Citrus	113.99	127.53	128.13	119.92	119.70
33 Mango	105.57	106.95	109.21	121.86	134.79
34 Onion	110.59	94.86	86 37	93.34	108.50
35 Potatoe	80.56	74.40	79.79	83.54	65.07
36 Tapioca	113.19	86.84	87.80	124.17	121.60
37 Sweet Potatoe	105.00	83.87	69.06	65.13	88.96
38 Cashewnut	103.70	106.85	118.43	122.88	123.45
Total—Fruits and Vegetables ..	103.49	98.10	99.30	109.48	114.11
F. 39 Sugarcane	94.26	106.28	109.26	108.20	120.53
40 Tobacco	97.96	105.27	73.08	71.56	64.37
Total—Miscellaneous Crops ..	94.50	106.21	106.90	105.81	116.87
Total—Non-Food Group ..	105.07	106.49	100.73	110.37	110.38
General ..	100.50	96.84	89.97	92.19	90.02

G. INDEX NUMBER OF YIELD RATE OF DIFFERENT CROPS.

BASE: TRIENNIUM ENDING 1981-82 = 100.

Commodity Group.	1984-85.	1985-86.	1986-87.	1987-88.	1988-89.
(1)	(2)	(3)	(4)	(5)	(6)
I. *Food Group* :					
A. 1 Rice	104.76	116.21	133.64	140.70	148.57
2 Cholam	93.77	129.41	110.35	124.46	121.28
3 Cumbu	114.16	139.77	108.43	123.76	129.47
4 Ragi	81.18	102.64	118.99	113.89	116.75
5 Korra	58.10	60.99	57.55	53.31	55.90
6 Varagu	64.27	65.07	120.80	146.10	99.90
7 Samai	95.57	97.73	179.02	192.48	185.77
Total—Cereals ..	103.25	116.63	130.86	138.51	145.20
B. 8 Redgram	111.41	148.80	163.37	105.38	96.66
9 Bengalgram	108.19	111.29	109.61	112.68	113.75
10 Greengram	106.77	141.61	124.30	121.77	213.75
11 Blackgram	112.78	127.30	121.72	136.38	225.78
12 Horsegram	166.15	170.11	181.75	192.15	135.55
Total—Pulses ..	116.74	139.66	139.97	129.02	154.29
Total—Food Group ..	103.79	117.59	131.31	138.03	145.[illegible]

Commodity Group. (1)	1984-85. (2)	1985-86. (3)	1986-87. (4)	1987-88. (5)	1988-89. (6)
II. *Non-Food Group*;					
A. 13 Groundnut (Nuts in Shell)	96.34	118.92	114.86	124.46	107.18
14 Gingelly	103.34	115.89	86.97	110.36	87.56
15 Castor	99.04	75.56	75.61	75.60	75.46
16 Coconut	101.68	87.71	77.58	94.95	111.82
17 Cotton	186.95	152.68	122.86	147.13	126.50
Total—Oil Seeds ..	103.55	118.83	116.92	122.91	107.62
B. 18 Fibre Cotton Lint	184.28	150.50	121.10	145.03	124.69
C. 19 Tea	111.51	118.18	86.55	93.88	94.52
20 Coffee	90.95	84.25	118.43	108.77	98.74
21 Rubber	96.76	99.03	83.82	107.38	116.47
Total—Plantation Crops ..	104.88	107.84	92.45	98.11	97.97
D. 22 Chillies	111.70	122.37	79.58	140.08	91.47
23 Pepper	110.57	110.20	106.13	109.90	102.13
24 Tamarind	99.73	99.06	99.53	100.01	89.03
25 Turmeric	138.06	207.97	140.53	145.30	141.09
26 Cardamom	96.56	99.81	99.45	98.49	97.14
27 Coriander	96.12	96.63	96.58	96.10	99.69
28 Garlic	89.93	93.08	97.73	107.89	107.66
29 Arecanut	105.84	106.83	108.83	125.66	194.84
30 Ginger	232.88	407.90	321.73	556.05	550.48
Total—Condiments and Spices ..	112.18	195.74	106.78	121.83	109.03

SUMMARY TABLE TABLE F—cont.

(1)	(2)	(3)	(4)	(5)	(6)
E. 31 Banana	143.18	148.91	185.04	168.28	162.77
32 Citrus	106.18	105.84	105.79	20.26	27.60
33 Mangoe	52.51	22.02	38.58	22.49	42.28
34 Onion	99.97	97.39	107.05	105.47	99.64
35 Potatoe	159.23	183.23	215.98	256.97	183.80
36 Tapioca	113.26	113.08	109.91	111.25	109.10
37 Sweet Potatoe	218.28	200.03	198.03	221.84	190.91
38 Cashewnut	102.28	98.63	76.73	94.31	98.53
Total—Fruits and Vegetables ..	109.01	103.27	120.09	103.70	103.15
F. 39 Sugarcane (Gur)	91.84	104.39	159.64	99.35	107.94
40 Tobacco (Cured Leaf)	143.26	95.03	85.37	95.20	87.77
Total—Miscellaneous Crops ..	92.72	104.24	158.81	99.30	107.76
Total—Non-Food Group ..	106.16	112.86	132.89	109.96	107.31
General ..	105.01	115.09	132.21	121.56	122.10

SUMMARY TABLES.

H. INDEX NUMBER OF AGRICULTURAL PRODUCTION.

BASE: TRIENNIUM ENDING 1981-82=100

Commodity Group. (1)	1984-85 (2)	1985-86 (3)	1986-87 (4)	1987-88 (5)	1988-89 (6)
1. Rice	102.13	102.22	101.50	106.85	108.56
2. Cholam	95.32	140.38	119.34	126.88	100.87
3. Cumbu	106.21	123.45	93.37	104.56	101.12
4. Ragi	74.78	90.94	95.33	87.06	86.56
5. Korra	62.75	67.19	131.15	57.17	42.35
6. Varagu	51.03	46.45	74.99	79.25	49.40
7. Samai	93.50	96.45	183.80	181.56	166.98
Total Cereals	100.39	103.74	102.09	107.21	106.86
B. 8. Redgram	123.02	173.41	208.70	134.97	142.12
9. Bengalgram	90.84	127.29	112.91	114.58	99.80
10. Greengram	110.42	125.24	107.01	110.46	130.85
11. Blackgram	152.68	161.35	164.98	188.34	171.28
12. Horsegram	149.04	133.52	132.18	157.35	80.30
Total Pulses	133.20	152.55	159.32	150.88	140.44
Total Food Group	101.53	105.43	140.07	108.73	108.02
II. *Non-Food Group;*					
A. 13. Groundnut	102.99	122.78	114.07	136.66	114.26
14. Gingelly	97.96	125.26	89.03	152.19	96.20
15. Castor	113.32	94.58	108.58	108.12	111.05
16. Coconut	118.44	115.15	106.39	121.60	147.76
17. Cotton	193.38	160.22	91.84	144.32	132.70
Total Oil Seeds	109.89	125.00	110.81	137.06	116.41

SUMMARY TABLES

TABLE II—cont.

	(1)	(2)	(3)	(4)	(5)	(6)
B.	18. Fibre Cotton Lint	193.38	160.22	91.84	144.32	132.70
C.	19. Tea	114.40	121.58	112.67	126.01	128.92
	20. Coffee	101.22	96.95	139.18	133.80	118.92
	21. Rubber	105.81	110.02	93.40	124.45	133.44
	Total Plantation Crops ..	110.47	114.65	115.30	127.15	127.19
D.	22. Chillies	96.39	118.39	53.52	73.55	66.66
	23. Pepper	203.95	194.20	252.52	252.52	223.33
	24. Tamarind	113.61	116.62	122.45	129.14	118.89
	25. Turmeric	125.98	252.16	152.99	138.13	155.56
	26. Cardamom	122.45	120.41	116.33	118.37	114.29
	27. Coriander	127.44	118.68	113.99	131.02	104.72
	28. Garlic	85.07	153.83	140.08	224.83	257.12
	29. Arecanut	107.31	109.89	108.32	122.65	129.29
	30. Ginger	633.19	1,133.41	647.97	781.30	562.61
	Total Condiments and Spices ..	113.90	152.59	105.81	114.88	111.07
E.	31. Banana	129.33	140.15	169.65	147.39	157.75
	32. Citrus	124.56	138.92	139.50	25.00	34.01
	33. Mango	55.59	23.53	42.09	27.38	56.94
	34. Onion	110.42	92.27	92.34	98.31	107.95
	35. Potatoe	131.05	139.65	176.04	219.29	122.19
	36. Tapioca	128.01	98.04	96.35	137.93	132.44
	37. Sweet Potatoe	229.21	167.78	136.77	144.48	169.84
	38. Cashewnut	106.66	105.98	116.54	121.79	122.33
	Total Fruits and Vegetables ..	111.31	101.21	116.54	109.62	100.85

SUMMARY TABLES

TABLE H—cont-

(1)	(2)	(3)	(4)	(5)	(6)
39. Sugarcane (Gur)	86.78	111.22	114.90	107.75	136.41
40. Tobacco .. (cured Leaf) ..	140.53	100.18	62.47	68.21	56.57
Total Miscellaneous Crops ..	87.65	111.02	114.03	107.10	129.19
Total Non-Food Group ..	106.71	118.45	111.94	118.90	122.[illegible]
General	104.15	112.03	108.05	113.88	115.25

I. INDICES OF AGRICULTURAL ECONOMY.

BASE ; T.E. 1981-82—100

Index Number of	1984-85	1985-86	1986-87	1987-88	1988-89
(1)	(2)	(3)	(4)	(5)	(6)
Net Area Sown	100.19	98.50	95.96	100.01	96.01
Cropping Intensity	100.31	98.31	93.76	92.18	93.76
Productivity per net hectare	103.95	105.74	124.59	113.87	120.04
Cropping Pattern	98.68	101.97	100.52	101.63	104.87

STATEMENT SHOWING THE MONTH-WISE AND DISTRICT-WISE RAINFALL IN m.m. DURING SOUTH-WEST MONSOON PERIOD IN 1988–89.

District.	June 1988			July 1988			August 1988.		
	Normal.	Actual.	Rainy days.	Normal.	Actual.	Rainy days.	Normal.	Actual.	Rainy days
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Madras	44.7	27.4	2.0	86.6	171.2	5.0	113.0	290.4	13.0
Chengai-Anna	49.1	21.2	1.3	88.9	144.5	7.2	124.4	216.8	11.0
South Arcot	43.9	12.3	1.1	73.6	35.4	2.6	132.5	180.9	8.8
North Arcot	59.1	18.9	1.4	87.6	127.9	7.6	132.9	228.5	10.1
Salem	48.9	47.1	2.0	68.2	102.7	6.1	116.2	199.8	7.8
Dharmapuri	55.6	21.1	1.6	63.3	91.2	6.8	106.9	175.7	9.5
Coimbatore	33.1	22.6	1.6	42.5	69.8	4.9	47.1	100.7	5.2
Periyar	29.8	45.8	1.8	33.3	91.2	4.2	64.2	132.0	12.2
Tiruchirappalli	30.3	33.1	1.5	37.4	91.5	3.7	91.6	127.7	7.1
Thanajvur	34.2	23.4	1.7	47.2	54.2	3.3	97.5	132.4	7.3
Pudukkottai	45.8	39.3	2.1	60.7	59.7	2.8	117.7	95.9	5.1
Madurai	30.9	30.1	1.6	37.4	49.1	2.8	80.6	96.3	6.6
Dindigul–Quaid-e-Milleth	32.2	42.5	2.3	31.0	109.0	4.7	67.1	102.8	6.4
Ramanathapuram	13.5	27.1	1.0	24.7	22.1	1.0	44.8	77.2	4.7
Kamarajar	19.3	5.1	0.3	23.5	57.4	2.8	51.5	135.6	5.0
Pasumpon Thevar Thirumagan	44.2	68.3	2.5	58.1	66.8	3.3	117.9	105.7	6.0
Tirunelveli	51.0	40.9	3.3	43.5	31.6	2.9	27.4	27.7	3.1
V.O. Chidambaranar	6.3	3.6	0.4	7.7	23.1	1.5	18.8	47.9	2.4
Kanniyakumari	227.7	189.8	13.1	132.1	96.0	11.4	89.4	49.5	3.9
The Nilgiris	232.2	117.4	7.9	378.9	304.6	13.7	270.4	195.5	14.5
State	45.8	32.5		60.6	82.9		94.6	140.9	

Sl. No.	District.	September 1988. Normal.	Actual.	Rainy days.	South-West Monsoon—Total. Normal.	Actual.	Rainy days.	Percentages Deviation.
		(11)	(12)	(13)	(14)	(15)	(16)	(17)
1	Madras	119.4	220.7	6.0	363.7	709.7	26.0	(+) 95.1 E
2	Chengai - Anna	135.3	132.5	7.6	397.7	515.0	27.1	(+) 29.5 E
3	South Arcot	141.8	105.9	5.4	391.8	334.5	17.9	(—) 14.6 N
4	North Arcot	160.5	179.0	8.6	440.1	554.3	27.7	(+) 25.9 E
5	Salem	121.6	155.9	7.0	354.9	505.5	22.9	(+) 42.4 E
6	Dharmapuri	140.1	183.0	7.3	365.9	471.0	25.2	(+) 28.7 E
7	Coimbatore	56.5	44.6	4.4	179.2	237.7	16.1	(+) 32.6 E
8	Periyar	85.6	114.2	6.1	212.9	383.2	24.3	(+) 80.0 E
9	Tiruchirappalli	114.0	122.9	6.9	273.3	375.2	19.2	(+) 37.3 E
10	Thanjavur	109.8	109.7	6.3	288.7	319.7	18.6	(+) 10.7 N
11	Pudukkottai	121.1	118.8	5.7	345.3	313.7	15.7	(—) 9.2 N
12	Madurai	93.3	112.6	5.9	242.2	288.1	16.9	(+) 19.0 N
13	Dindigul-Quaid-e-Milleth	91.4	155.1	8.9	221.7	409.4	22.3	(+) 84.7 E
1	Ramanathapuram	53.3	88.3	4.7	136.3	214.7	11.4	(+) 57.5 E
15	Kamarajar	67.9	68.2	3.8	162.2	266.3	11.9	(+) 64.2 E
16	Pasumpon Thevar Thirumagan ..	110.2	106.4	6.3	330.4	347.2	18.1	(+) 5.1 N
17	Tirunelveli-Kattabomman	34.0	25.9	2.4	155.9	126.1	11.7	(—) 19.1 N
18	Chidambaranar	26.0	16.6	1.7	58.8	91.2	6.0	(+) 55.1 E
19	Kanniyakumari	97.0	269.9	12.4	546.2	605.2	40.8	(+) 10.8 N
20	The Nilgiris	179.8	191.2	12.1	1,061.3	808.7	48.2	(—) 23.8 D
	STATE	107.4	120.1		308.4	376.4		(+) 22.0 Excess.

STATEMENT SHOWING THE MONTH-WISE AND DISTRICT-WISE RAINFALL IN M.M. DURING NORTH-EAST MONSOON PERIOD IN 1988-89.

District.	October 1988.			November 1988.		
	Normal.	Actual.	Rainy days.	Normal.	Actual.	Rainy days.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Madras	305.8	77.2	3.0	350.3	477.9	13.0
2 Chengai-Anna	260.5	77.4	3.5	304.9	343.0	9.3
3 South Arcot	215.9	55.6	3.5	277.3	203.1	7.2
4 North Arcot	166.2	82.5	4.1	158.4	58.6	4.4
5 Salem	162.0	73.9	3.4	107.6	15.0	2.0
6 Dharmapuri	158.4	33.4	2.4	98.8	14.0	1.6
7 Coimbatore	175.7	61.8	3.7	129.7	47.1	3.9
8 Periyar	168.8	64.9	4.7	113.7	30.2	2.3
9 Tiruchirappalli	183.1	60.2	4.6	149.7	46.5	3.3
10 Thanjavur	203.1	57.2	3.6	309.4	366.2	10.0
11 Pudukkottai	158.9	44.8	3.6	152.0	84.2	4.4
12 Madurai	190.7	103.9	6.9	155.8	63.2	4.5
13 Dindigul Quaid-e-Milleth	191.3	61.7	4.0	164.2	72.7	4.9
14 Ramanathapuram	178.8	44.7	2.6	212.2	125.3	5.6
15 Kamarajar	193.9	117.8	6.2	168.3	122.2	5.2
16 Pasumpon Thevar Thirumagan ..	168.6	106.3	5.3	156.1	70.5	4.0
17 Tirunelveli-Kattabomman	175.9	106.9	5'0	226.3	174.8	8.9
18 Chidambaranar	155.2	94.8	5.6	188.4	141.5	7.4
19 Kanniyakumari	259.1	43.1	2.4	232.7	222.5	10.7
20 The Nilgiris	253.1	69.0	5.2	188.1	60.7	3.4
State ..	186.5	70.3		182.0	115.6	

District	December 1988.			Total.			Percentage deviation from Normal.
	Normal.	Actual.	Rainy days.	Normal.	Actual.	Rainy days.	
(1)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 Madras	139.2	110.8	4.0	795.3	665.9	20.0	(—) 16.3 N
2 Chengai-Anna	125.6	75.5	3.7	691.0	495.9	16.5	(—) 28.2 D
3 South Arcot	134.6	36.2	2.5	627.8	294.9	13.2	(—) 53.0 D
4 North Arcot	60.9	67.3	3.3	385.5	208.4	11.8	(—) 45.9 D
5 Salem	33.5	10.2	0.8	303.1	99.1	6.2	(—) 67.3 S
6 Dharmapuri	33.7	12.2	1.5	290.9	57.6	5.5	(—) 79.5 S
7 Coimbatore	43.3	4.0	0.5	348.7	112.9	8.1	(—) 67.6 S
8 Periyar	33.8	12.3	1.1	316.3	107.4	8.1	(—) 66.0 S
9 Tiruchirappalli	62.0	16.8	1.6	394.8	123.5	9.5	(—) 68.7 S
10 Thanjavur	168.1	57.5	3.8	690.6	480.9	17.4	(—) 29.3 D
11 Pudukkottai	81.6	17.9	1.4	392.5	146.9	9.4	(—) 62.6 S
12 Madurai	55.4	11.7	1.5	401.9	178.8	12.9	(—) 55.5 D
13 Dindigul Quiad-e-Milleth	62.6	14.6	1.6	418.1	149.0	10.5	(—) 64.4 S
14 Ramanathapuram	107.1	51.6	2.8	498.1	241.6	11.0	(—) 55.5 D
15 Kamarajar	69.7	23.2	2.2	431.9	263.2	13.6	(—) 39.1 D
16 Pasumpon Thevar Thirumagan	70.3	30.0	2.5	395.0	206.8	11.8	(—) 47.6 D
17 Tirunelveli Kattabomman	122.0	34.4	2.9	524.2	316.1	15.8	(—) 39.7 D
18 Chidambaranar	100.3	59.3	4.1	443.9	295.6	17.1	(—) 33.4 D
19 Kanniyakumari	72.2	13.8	1.3	564.0	279.4	14.4	(—) 50.5 D
20 The Nilgiris	72.4	39.1	2.4	513.6	168.8	11.0	(—) 67.1 S
STATE	78.9	31.8		447.4	217.7		(—) 51.3

STATEMENT SHOWING THE MONTH-WISE AND DISTRICT-WISE RAINFALL IN M.M. DURING WINTER PERIOD IN 1988–89.

District.	January 1989. Normal.	January 1989. Actual.	January 1989. Rainy days.	February 1989. Normal.	February 1989. Actual.	February 1989. Rainy days.	Total. Normal.	Total. Actual.	Total. Rainy days.	Percentage deviation from the normal.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
1 Madras	45.5	9.0	1.0	12.5	0.0	0.0	58.0	9.0	1.0	(—) 84.5	S
2 Chengai-Anna	42.0	2.5	0.3	11.8	0.0	0.0	53.8	2.5	0.3	(—) 95.4	S
3 South Arcot	53.7	3.1	0.4	14.6	0.0	0.0	68.3	3.1	0.4	(—) 95.5	S
4 North Arcot	30.0	0.0	0.0	8.9	0.0	0.0	38.9	0.0	0.0	(—) 100.0	NR
5 Salem	15.6	0.0	0.0	9.2	0.0	0.0	24.8	0.0	0.0	(—) 100.0	NR
6 Dharmapuri	13.5	0.0	0.0	8.5	0.0	0.0	22.0	0.0	0.0	(—) 100.0	NR
7 Coimbatore	19.2	0.0	0.0	11.9	0.0	0.0	31.1	0.0	0.0	(—) 100.0	NR
8 Periyar	15.0	0.0	0.0	10.6	0.0	0.0	25.6	0.0	0.0	(—) 100.0	NR
9 Tiruchirappalli	28.1	0.3	0.0	12.4	0.0	0.0	40.5	0.3	0.0	(—) 99.3	S
10 Thanjavur	65.7	10.8	1.1	19.1	0.0	0.0	84.8	10.8	1.1	(—) 87.3	S
11 Pudukkottai	38.7	0.8	0.1	16.1	0.0	0.0	54.8	0.8	0.1	(—) 98.5	S
12 Madurai	31.7	1.9	0.5	20.6	0.0	0.0	52.3	1.9	0.5	(—) 96.4	S
13 Dindigul Quaid-e-Milleth	32.7	0.4	0.0	11.5	0.0	0.0	44.2	0.4	0.0	(—) 99.1	S
14 Ramanathapuram	54.8	12.9	1.0	20.5	0.0	0.0	75.3	12.9	1.0	(—) 82.9	S
15 Kamarajar	35.2	0.2	0.0	24.2	0.0	0.0	59.4	0.2	0.0	(—) 99.7	S
16 Pasumpon Thevar Thirumagan	38.9	1.3	0.2	14.7	0.0	0.0	53.6	1.3	0.2	(—) 97.6	S
17 Tirunelveli Kattabomman	58.7	3.4	0.4	34.6	0.0	0.0	93.3	3.4	0.4	(—) 96.4	S
18 Chidambaranar	40.8	3.3	0.4	25.4	0.0	0.0	66.2	3.3	0.4	(—) 95.0	S
19 Kanniyakumari	25.5	0.4	0.0	21.5	0.0	0.0	47.0	0.4	0.0	(—) 99.1	S
20 The Nilgiris	44.9	1.0	0.0	24.8	0.0	0.0	69.7	1.0	0.0	(—) 98.6	S
STAT	34.9	2.0		15.2	0.0		50.1	2.0		(—) 96.0	

STATEMENT SHOWING THE MONTH-WISE AND DISTRICT-WISE RAINFALL IN m.m. DURING HOT WEATHER PERIOD.

District.	March 1989.			April 1989.		
	Normal.	Actual.	Rainy days.	Normal.	Actual.	Rainy days.
(1)	(2)	(3)	(4)	5)	(6)	(7)
1 Madras	13.2	11.0	1.0	17.5	0.0	0.0
2 Chengai - Anna	13.3	6.9	0.4	17.3	0.0	0.0
3 South Arcot	15.3	7.9	0.3	29.3	2.3	0.4
4 North Arcot	11.5	8.9	0.9	24.3	2.9	0.2
5 Salem	11.8	27.4	1.6	45.5	62.0	2.5
6 Dharmapuri	11.9	16.6	0.7	41.5	28.9	1.8
7 Coimbatore	18.5	52.0	2.0	55.9	58.2	2.9
8 Periyar	17.2	49.3	2.6	54.0	50.8	3.2
9 Tiruchirappalli	14.1	6.5	0.4	42.9	19.3	1.3
10 Thanjavur	20.5	4.8	0.7	38.9	6.1	0.5
11 Pudukkottai	16.8	14.2	0.4	46.5	20.3	0.8
12 Madurai	29.9	34.4	1.6	71.9	85.6	5.0
13 Dindigul-Quaid-e-Milleth	16.2	28.0	1.3	61.1	52.3	3.9
14 Ramanathapuram	24.8	47.0	1.8	48.9	43.3	2.1
15 Kamarajar	31.7	36.3	1.7	71.9	74.0	3.8
16 Pasumpon Thevar Thirumagan	20.4	81.4	1.2	55.7	74.5	3.5
17 Tirunelveli	51.6	58.9	3.5	67.4	66.1	3.1
18 V.O. Chidambaranar	30.1	36.6	2.5	51.5	45.2	2.8
19 Kanniyakumari	54.0	43.3	1.5	115.4	75.7	3.9
20 The Nilgiris	31.4	35.8	1.6	93.8	64.3	4.0
STATE ..	19.9	26.4		47.3	36.3	

HOT WEATHER PERIOD—*cont.*

District.	May 1989. Normal.	May 1989. Actual.	May 1989. Rainy days.	Total. Normal.	Total. Actual.	Total. Raniy days.	Per cent deviation from the normal.
(1)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1 Madras	37.9	3.0	1.0	68.6	14.0	2.0	— 79. 6 S
2 Chengai-Anna	37.9	2.3	0.4	68.5	9.2	0.8	— 86.6 S
3 South Arcot	56.4	33.8	2.4	101.0	44.0	3.1	— 56.4 D
4 North Arcot	70.8	45.1	3.4	106.6	56.9	4.5	— 46.6 D
5 Salem	102.3	81.7	5.4	159.6	171.1	9.5	+ 7.2 N
6 Dharmapuri	111.4	69.9	5.8	164.8	115.4	8.3	— 30.0 D
7 Coimbatore	77.9	67.0	5.1	152.3	177.2	10.0	+ 16.3 N
8 Periyar	91.0	72.9	6.2	162.2	173.0	12.0	+ 6.7 N
9 Tiruchirappalli	77.0	47.8	2.9	134.0	73.6	4.6	— 45.1 D
10 Thanjavur	54.9	25.1	1.6	114.3	36.0	2.8	— 68.5 S
11 Pudukkottai	62.0	25.8	1.7	125.3	60.3	2.9	— 51.9 D
12 Madurai	69.2	63.3	3.5	171.0	183.3	10.1	+ 7.2 N
13 Dindigul-Quaid-e-Milleth	77.5	94.8	5.1	154.8	175.5	10.3	+ 13.4 N
14 Ramanathapuram	35.5	40.6	1.7	109.2	130.9	5.6	+ 19.9 N
15 Kamarajar	59.9	62.4	2.3	163.5	172.7	8.8	+ 5.6 N
16 Pasumpon Thevar Thirumagan	64.3	59.4	3.5	140.4	215.3	8.2	+ 53.3 E
17 Tirunelveli	48.1	44.1	2.5	167.1	169.1	9.1	+ 1.2 N
18 V.O. Chidambaranar	27.0	6.1	0.4	108.6	87.9	5.7	— 19.1 N
19 Kanniyakumari	143.1	44.4	4.1	312.5	163.4	9.5	— 47.7 D
20 The Nilgiris	151.0	55.7	5.2	276.2	155.8	10.8	— 43.6 D
STATE	71.9	50.0		139.1	112.7		— 18.9 N

STATEMENT SHOWING THE MONTH-WISE AND DISTRICT-WISE RAINFALL IN *m.m.* DURING THE YEAR 1988a89.

District. (1)	*Normal.* (2)	*Actual.* (3)	*Percentage deviation.* (4)		*Rainy days* (5)
1 Madras	1,285.6	1,398.6	(+) 8.8	N	49.0
2 Chengai-Anna	1,211.0	1,022.6	(—) 15.6	N	44.7
3 South Arcot	1,188.9	676.5	(—) 43.1	D	34.6
4 North Arcot	971.1	819.6	(—) 15.6	N	44.0
5 Salem	842.4	775.7	(—) 7.9	N	38.6
(Dharmapuri	843.6	646.0	(—) 23.4	D	39.0
7 Coimbatore	711.3	527.8	(—) 25.8	D	34.2
8 Periyar	717.0	663.6	(—) 7.4	N	44.4
9 Tiruchirappalli	842.6	572.6	(—) 32.0	D	33.3
10 Thanjavur	1,168.4	847.4	(—) 27.5	D	39.9
11 Pudukkottai	917.9	521.7	(—) 43.2	D	28.1
12 Madurai	867.5	652.1	(—) 24.8	D	40.4
13 Dindigul Quaid-e-Milleth	838.9	734.3	(—) 12.5	N	43.1
14 Ramanathapuram	819.0	580.1	(—) 29.2	D	29.0
15 Kamarajar	817.2	702.4	(—) 14.0	N	34.3
16 Pasumpon Thevar Thirumagan	919.4	770.6	(—) 16.2	N	38.3
17 Tirunelveli-Kattabomman	940.5	614.7	(—) 34.6	D	37.0
18 Chidambaranar	677.5	478.0	(—) 29.4	D	29.2
19 Kanniyakumari	1,469.7	1,048.4	(—) 28.7	D	64.7
20 The Nilgiris	1,920.8	1,134.3	(—) 40.9	D	70.0
Sbk c	945.0	708.8	(—) 24.9		

Rainfall Classification :

Excess	(+) 20 per cent an sbove normal.
Normal	(+) 10.9 per cen) to (—) 19.9 per cen) of the normal.
Deficient	(—) 20 per cent to (—) 59.9 per cent of the normal.
Scanty	(—) 60 per cent and less oft he normal.
No Rain	(—) 100 per cent of the normal.

TABLE II.

CLASSIFICATION OF AREA IN EACH DISTRICT OF TAMIL NADU DURING 1988-89.

(Area in hectares)

District.	*Total Geographical Area by* Professional Survey	*Village Papers*	*Forest*	*Percentage to the total Geographical area*
(1)	(2)	(3)	(4)	(5)
1. Madras	17,098	17,098	301	1.8
2. Chengai Anna	7,85,606	7,85,606	43,592	5.5
3. South Arcot	10,89,984	10,89,984	73,112	6.7
4. North Arcot	12,23,408	12,23,408	3,19,023	26.1
5. Salem	8,63,469	8,63,469	1,69,051	19.6
6. Dharmapuri	9,58,126	9,58,126	3,66,231	38.2
7. Coimbatore	7,46,962	7,46,962	1,58,685	21.2
8. Periyar	8,23,299	8,23,299	2,27,878	27.7
9. Tiruchirapalli	11,12,563	11,12,563	79,341	7.1
10. Pudukkottai	4,66,329	4,66,329	23,738	5.1
11. Thanjavur	8,21,719	8,21,719	15,921	1.9
12. Madurai	6,76,685	6,76,685	1,60,653	23.7
13. Dindigul Quaid-e-Milleth	6,26,664	6,26,664	1,38,923	22.2
14. Ramanathapuram	4,23,344	4,23,344	4,488	1.1
15. Kamarajar	4,22,506	4,22,506	26,552	6.3
16. Pasumpon Thevar Thirumagan. ..	4,04,526	4,04,526	21,667	5.4
17. Tirunelveli Kattabomman	6,81,629	6,81,629	1,26,334	18.5
18. Chidambaranar ..	4,59,054	4,59,054	11,002	2.4
19. The Nilgiris	2,54,381	2,54,381	1,43,529	56.4
20. Kanniyakumari	1,67,184	1,67,184	54,155	32.4
State	1,30,24,536	1,30,24,536	21,64,176	16.6

Note.—Percentage to total area.

TABLE II

District.	*Barren and Unculturable Land.*	*Percentage to the total area.*	*Land put to Non-Agriculturals uses.*	*Percentage to the total area.*	*Culturable Waste.*	*Percentage to the total area.*
(1)	(6)	(7)	(8)	(9)	(10)	(11)
1. Madras	..	..	16,797	98.2	..	..
2. Chengai Anna	31,043	4.0	2,09,645	26.7	20,193	2.6
3. South Arcot	89,695	8.2	1,46,258	13.4	29,928	2.8
4. North Arcot	46,331	3.8	1,71,056	14.0	20,359	1.6
5. Salem	68,494	7.9	65,609	7.6	19,421	2.2
6. Dharmapuri	42,282	4.4	49,156	5.1	18,551	1.9
7. Coimbatore	11,018	1.5	78,571	10.5	2,623	0.4
8. Periyar	7,443	0.9	70,632	8.6	1,466	0.2
9. Tiruchirappalli	33,888	3.0	1,55,168	13.9	33,486	3.0
10. Pudukkottai	9,863	2.1	1,23,188	26.4	14,294	3.1
11. Thanjavur	35,560	4.3	1,51,311	18.4	18,985	2.3
12. Madurai	34,952	5.2	75,159	11,1	9,106	1.4
13. Dindigul Quaide-Milleth ..	3,70,78	5.9	60,069	9.6	7,439	1.2
14. Ramanathapuram ..	4,961	1.2	80,807	19.1	5,564	1.3
15. Kamarajar	4,445	1.0	65,936	15.6	7,038	1.7
16. Pasumpon Thevar Thirumagan. ..	3,323	0.8	1,10,361	27.3	18,091	4.5
17. Tirunelveli Kattabomman	25,180	3.7	93,181	13.7	39,475	5.8
18. Chidambaranar	19,947	4.3	68,534	14.9	20,157	4.4
19. The Nilgiris	3,765	1.5	8,857	3.5	2,809	1.1
20. Kanniyakumari ..	3,239	2.0	23,882	14.3	182	0.1
State	5,12,597	3.9	18,24,177	14.0	2,89,167	2.2

TABLE II —*cont.*

Hectares

District.	*Permanent Pastures and Other Grazing lands.*	*Percentage to the total area*	*Miscellaneous Tree crops: and Groves not included In net Area Sown.*	*Percentage to the total area*	*Current Fallows.*	*Percentage to the total area*
(1)	(12)	(13)	(14)	(15)	(16)	(17)
1. Madras	..	..	..	..	..	..
2. Chengai Anna	23,368	3.2	11,528	1.5	1,31,432	16.7
3. South Arcot	5,681	0.5	31,584	1.9	1,36,736	12.5
4. North Arcot	7,104	0.6	8,927	0.7	1,34,233	11. 0
5. Salem	12,951	1.5	6,348	0.7	54,065	6.3
6. Dharmapuri	12,696	1.3	6,860	0.7	40,251	4.2
7. Coimbatore	2,001	0.3	3,635	0.5	1,43,486	19.2
8. Periyar	1,061	0.1	1,391	0.2	1,54,599	18.8
9. Tiruchirapalli	17,607	1.6	8,377	0.8	2,28,739	20.6
10. Pudukkottai	5,208	1.1	6,486	1.4	79,214	17.0
11. Thanjavur	3,847	0.5	4,186	0.5	34,982	4.3
12. Madurai	578	0.1	911	0.1	61,496	9.1
13. Dindigual Quaide-Millath	6.923	1.1	11,104	1.8	39.892	6.4
14. Ramanathapuram ..	856	0.2	..	..	93,215	22.0
15. Kamarajar	907	0.2	..	..	37,118	8.8
16. Pasumpon Thevar Thirumugan ..	1,269	0.3	1,701	0.4	40,850	10.1
17. Tirunelveli Kattabomman	10,936	1.6	9,612	1.4	95,300	14.0
18. Chidambaranar	5,052	1.1	4,744	1.0	25,953	3.7
19. The Nilgiris	6,878	2.7	1,549	0.6	14,048	5.5
20. Kanniyakumari	97	0.1	275	0.2	854	0.5
State	1,27,020	1.0	1,19,218	0.9	15,46,463	11.9

(In Hectares)

District.	*Other Fallow Lands*	*Percentage. to the total area*	*Net Area Sown.*	*Percentage to the total area*
(1)	(18)	(19)	(20)	(21)
1. Madras	..	..	..	..
2. Changai Anna	38,430	4.9	2,74,375	34.9
3. South Arcot	33,534	3.1	5,43,456	49.9
4. North Arcot	68,054	5.6	4,48,321	36.6
5. Salem	36,784	4.3	4,30,746	49.9
6. Dharmapuri	13,911	1.5	4,08.188	42.6
7. Coimbatore	14,568	2.0	3,32,375	44.5
8. Periyar	51,355	6.2	3,07,474	37.3
9. Tiruchirappalli	33,469	3.0	5,22,488	47.0
10. Pudukkottai	42,971	9.2	1,61,367	34.6
11. Thanjavur	26,108	3.2	5,30,819	64.6
12.. Madurai	28,713	4.2	3,05,117	45.1
13. Dindigul Quaid-e-Milleth	91,731	14.6	2,33,505	37.3
14. Ramanathapuram ..	40,412	9.5	1,93,041	45.6
15. Kamarajar . ..	88,923	21.0	1,91,587	45.3
16. Pasumpon Thevar Thirumagan. ..	1,03,318	25.5	1,03,946	25.7
17 Tirunelveli Kattabomman	1,38,345	20.3	1,43,266	21.0
18. Chidambaranar	39,625	8.6	2,64,040	57.5
19. The Nilgiris	3,750	1.5	69,196	27.2
20 Kanniyakumari	1,073	0.6	83,337	49.8
State	8,95,074	6.9	55,46,644	42.6

TABLE II (IN HECTARES).

Disirtct.	*Area Sown more than once.*	*Percentage to the total area.*	*Total Cropped Area.*	*Percentage to the total area.*
(1)	(22)	(23)	(24)	(25)
1. Chengai-Anna	51,592	6.6	3,25,967	41.5
2. South Arcot	1,12,124	10.3	6,55,580	60.2
3. North Arcot	1,01,294	8.3	5,49,615	44.9
4. Salem	90,374	10.5	5,21,120	60.4
5 Dharmapuri	59,650	6.2	4,67,838	48.8
6. Coimbatore	32,308	4.3	3,64,683	48.8
7. Periyar	28,232	3.4	3,35,706	40.7
8. Tiruchirappalli	23,318	2.1	5,45,806	49.1
9. Pudukkottai	10,655	2.3	1,72,022	36.9
10. Thanjavur	2,34,017	28.5	7,64,836	93.1
11. Madurai	53,285	7.9	3,58,402	53.0
12. Dindugal Quaid-e-Millath	14,941	2.4	2,48,446	39.7
13. Ramanathapuram ..	852	0.2	1,93,893	45.8
14. Kamarajar	3.756	0.9	1,95,343	46.2
15. Pasumpon Thevar Thirumagan ..	85	0.0	1,04,031	25.7
16. Tirunelveli Kattabomman	43,729	6.4	1,86,995	27.4
17. Chidambaranar	17,203	3.8	2,81,243	61.3
18. The Nilgiris	837	0.3	70,033	27.5
19. Kanniyakumari	26,063	15.6	1,09,400	65.4
State .. :	9,04,315	6.9	64,50,959	49.5

TABLE III-A.

SOURCES OF WATER SUPPLY AND AREA IRRIGATED THEREFROM.

Serial number and District.	*Canals.* Government. Number.	*Canals.* Government. Length in Km.	*Canals.* Private. Number.	*Canals.* Private. Length in Km.	*Number of Reservoirs.*
(1)	(2)	(3)	(4)	5)	(6)
1 Chengai Anna	37	294	..	..	1
2 South Arcot	369	4,874	..	..	7
3 North Arcot	748	1,186	..	..	1
4 Salem	115	368	7	10	1
5 Dharmapuri	181	313	1	4	9
6 Coimbatore	39	597	1	10	7
7 Periyar	13	772	..	..	4
8 Tiruchirapalli	162	697	..	..	3
9 Pudukkottai	27	77	..	..	..
10 Thanjavur	46	1,773	..	..	..
11 Madurai	164	279	..	..	6
12 Dindigul Quaid-e-Milleth	41	115	1	9	4
13 Ramanathapuram ..	..	..	..	..	..
14 Kamarajar	..	..	..	..	5
15 Pasumpon Thevar Thirumagan. ..	19	20	..	..	..
16 Tirunelveli Kattabomman	261	532	..	..	9
17 Chidambaranar ..	4	78	..	..	..
18 The Nilgiris	1	2	..	..	--
19 Kanniyakumari ..	53	540	..	..	5
State	2,180	12,517	10	33	62

TABLE—III-A—*cont.*

District.	Tubewells.		
	Government.	*Private.*	*Total.*
(1)	(7)	(8)	(9)
1 Chengai-Anna	5	4,344	4,349
2 South Arcot	948	42,062	43,010
3 North Arcot	1	4	5
4 Salem	—	293	293
5 Dharmapuri	—	—	—
6 Coimbatore	—	465	465
7 Periyar	—	3	3
8 Tiruchirapalli	32	8,325	8,357
9 Pudukkottai	55	421	476
10 Thanjavur	3,413	26,101	29,514
11 Madurai	11	444	455
12 Dindigul Quaid-e-Milleth	—	3	3
13 Ramanathapuram ..	1	103	104
14 Kamarajar	—	4	4
15 Pasumpon Thevar-Thirumagan ..	46	27	73
16 Tirunelveli-Kattabomman.	6	24	30
17 Chidambaranar	3	69	72
18 The Nilgiris	—	—	—
19 Kanniyakumari ..	..	2	2
State	4,521	82,694	87,215

TABLE—III-A—*cont*.

NUMBER OF WELLS USED FOR IRRIGATION PURPOSES ONLY

Serial number.	District.	Government.		Private.		Total.	
		Masonry.	Non-Masonry.	Masonry	Non-Masonry.	Government.	Private.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai-Anna	6	..	76,731	11,133	..	87,870
2	South Arcot ... —	779	132	1,33,930	3,791	..	1,38,632
3	North Arcot	100	29	2,37,428	66,126	..	3,03,683
4	Salem	50	..	2,23,344	5,292	..	2,28,686
5	Dharmapuri	103	135	93,815	25,490	..	1,19,543
6	Coimbatore	69	2	82,582	7,733	..	90,386
7	Periyar	28	19	99,633	3,700	..	1,03,380
8	Tiruchirapalli	69	6	1,25,677	25,601	..	1,51,353
9	Pudukkottai	186	36	34,022	18,931	..	53,175
10	Thanjavur	24	..	14,617	28,999	..	43,640
11	Madurai	40	2	63,956	2,534	..	66,532
12	Dindigul Quaid-e-Milleth	40	..	56,433	21,956	..	78,429
13	Ramanathapuram ..	61	..	9,103	2,981	..	12,145
14	Kamarajar	84	3	40,278	1,959	..	42,324
15	Pasumpon Thevar Thirumagan ..	156	..	14,673	3,985	..	18,814
16	Tirunelveli Kattabomman.	38	14	81,684	2,678	..	84,414
17	Chidambaranar	38	..	27,242	1,745	..	29,025
18	The Nilgiris	..	..	181	12	..	193
19	Kanniyakumari ..	1	..	1,687	100	..	1,789
	State	1,872	378	14,17,016	2,34,756	..	16,54,022

TABLE—III-A—*cont.*

Serial number.	*District.*	*Number of wells used for domestic purposes.*	*Number of wells not in use.*
(1)	(2)	(9)	(10)
1	Changai Anna	76,969	7,940
2	South Arcot	58,518	7,603
3	North Arcot	76,429	25,539
4	Salem	61,216	7,469
5	Dharmapuri	28,796	2,839
6	Coimbatore	10,689	9,228
7	Periyar	20,066	6,083
8	Tiruchirappalli	18,349	13,210
9	Pudukkottai	13,846	5,312
10	Thanjavur	95,221	5,338
11	Madurai	7,606	6,631
12	Dindigul Quaid-e-Milleth.	6,147	4,631
13	Ramanathapuram ..	11,833	1,287
14	Kamarajar	4,452	4,786
15	Pasumpon Thevar Tirumagan ..	24,925	3,060
16	Tirunelveli-Kattabomman.	11,336	3,620
17	Chidambaranar ..	14,436	2,809
18	The Nilgiris	515	61
19	Kanniyakumari ..	16,159	651
	State	5,57,508	1,18,097

TABLE—III-A—*cont.*

Serial number.	*District.*	*Number of Tanks.* *With ayacut of 40 hectares.*	*With ayacut of less than 40 hectares.*	*Total.*
(1)	(2)	(11)	(12)	(13)
1	Chengai-Anna	1,362	2,266	3,628
2	South Arcot	1,176	1,501	2,677
3	North Arcot	1,036	2,123	3,159
4	Salem	161	669	830
5	Dharmapuri	123	2,209	2,332
6	Coimbatore	41	35	76
7	Periyar	21	31	52
8	Tiruchirapalli	194	2,226	2,420
9	Pudukkottai	660	4,269	4,929
10	Thanjavur	130	299	429
11	Madurai	340	2,083	2,423
12	Dindigul Quaid-e-Millieth	85	2,527	2,612
13	Ramanathapuram ..	453	1,377	1,830
14	Kamarajar	269	705	974
15	Pasumpon Thevar Thirumagan ..	709	3,874	4,583
16	Tirunelveli-Kattabomman ..	373	1,797	2,170
17	Chidambaranar	107	521	628
18	The Nilgiris	1	3	4
19	Kanniyakumari ..	41	2,552	2,593
	State	7,282	31,067	38,349

TABLE—III-A—*cont.*

AREA IRRIGATED BY CANALS.

Serial number.	District.	Net area. Government.	Net area. Private.	Net area. Total.	Gross area. Government.	Gross area. Private.	Gross area. Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai-Anna	3,924	..	3,924	4,181	..	4,181
2	South Arcot ..	60,694	..	60,694	69,537	..	69,537
3	North Arcot ..	4,665	..	4,665	4,968	..	4,968
4	Salem	14,527	..	14,527	20,467	..	20,467
5	Dharmapuri ..	8,583	..	8,583	9,810	..	9,810
6	Coimbatore ..	51,306	570	51,876	56,630	615	57,245
7	Periyar	72,630	..	72,630	84,653	..	84,653
8	Tiruchirapalli ..	64,600	..	64,600	69,174	..	69,174
9	Pudukkottai ..	9,848	..	9,848	9,848	..	9,848
10	Thanjavur ..	4,31,516	..	4,31,516	4,77,799	..	4,77,798
11	Madurai ..	50,608	—	50,608	73,172	..	73,172
12	Dindigul Quaid-e-Milleth..	4,364		4,364	4,930	..	4,930
13	Ramanathapuram	..	..	..	..	..	..
14	Kamarajar ..	..	..	..	— ..	..	..
15	Pasumpon Thevar Thirumagan	—	..	..	..	..	..
16	Tirunelveli-Kattabomman	15,851	..	15,851	28,198	..	28,198
17	Chidambaranar	5,069	..	5,069	6,738	—	6,738
18	The Nilgiris ..	209	..	209	209	..	209
19	Kanniyakumari	11,399	..	11,399	18,492	..	18,492
	State ..	8,09,793	570	8,10,363	9,38,806	615	9,39,421

TABLE—III-A—*cont.*

AREA IRRIGATED BY TANKS.

Serial number.	District.	*Net area.* Govern-ment.	Private.	Total.	*Gross area.* Govern-ment.	Private.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai-Anna	90,526	..	90,526	1,06,907	..	1,06,907
2	South Arcot ..	50,799	..	50,799	57,705	..	57,705
3	North Arcot ..	22,258	..	22,258	26,394	..	26,394
4	Salem ..	1,834	..	1,834	1,834	..	1,834
5	Dharmapuri ..	16,729	280	17,009	20,700	280	20,980
6	Coimbatore ..	1,710	..	1,710	2,728	..	2,728
7	Periyar ..	229	6	235	238	6	244
8	Tiruchirapalli ..	9,290	..	9,290	9,309	..	9,309
9	Pudukkottai ..	43,922	..	43,922	46,276	..	46,276
10	Thanjavur ..	379	..	379	430	..	430
11	Madurai ..	29,834	..	29,834	32,754	..	32,754
12	Dindigul Quaid-e-Milleth.	13,224	10	13,234	13,759	10	13,769
13	Ramanathapuram	52,498	..	52,498	52,498	..	52,498
14	Kamarajar ..	20,810	..	20,810	20,937	..	20,937
15	Pasumpon Thevar Thirumagan ..	46,184	..	46,184	46,184	..	46,184
16	Tirunelveli-Kattabomman	42,962	319	43,281	55,672	352	56,024
17	Chidambaranar ...	18,397	..	18,397	24,345	..	24,345
18	The Nilgiris ...	—	—	—	—	—	—
19	Kanniyakumari	16,826	..	16,826	31,301	..	31,301
	State ...	4,78,411	615	4,79,026	5,49,971	648	5,50,619

TABLE III-A—*cont.*

AREA IRRIGATED BY TUBE WELLS.

Serial number and district.	*Net area.*			*Gross area.*		
	Govern-ment.	*Private.*	*Total.*	*Govern-ment.*	*Private.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna ..	18	15,086	15,104	26	18,599	18,625
2 South Arcot	301	1,16,199	1,16,500	301	1,60,080	1,60,381
3 North Arcot	—	—	—	—	—	—
4 Salem	—	238	238	—	238	238
5 Dharmapuri	—	—	—	—	—	—
6 Coimbatore	—	1,403	1,403	—	1,458	1,458
7 Periyar	—	—	—	—	—	—
8 Tiruchirappalli ..	35	8,070	8,105	35	10,327	10,362
9 Pudukkottai	195	246	441	239	250	489
10 Thanjavur	366	14,134	14,500	391	24,578	24,969
11 Madurai	10	1,625	1,635	10	2,080	2,090
12 Dindigul Quaid-e Milleth	—	5	5	—	5	5
13 Ramanathapuram ..	—	454	454	—	454	454
14 Kamarajar	—	7	7	—		
15 Pasumpon Thevar Thirumagan.	384	104	488	384	104	488
16 Tirunelveli Kattabomman	—	—	—	—	—	—
17 Chidambaranar ..	—	522	522	—	533	533
18 The Nilgiris	—	—	—	—	—	—
19 Kanniyakumari ..	—	1	1	—	1	1
STATE	1,309	1,58,094	1,59,403	1,386	2,18,714	2,20,100

TABLE III-A—*contd.*

AREA IRRIGATED BY ORDINARY WELLS (SOLE IRRIGATION).

(HECTARES.)

Serial number and district.	*Net area.*			*Gross area.*		
	Govern-ment.	*Private.*	*Total.*	*Govern-ment.*	*Private.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	3	96,871	96,874	3	1,17,116	1,17,119
2 South Arcot	347	39,153	39,500	437	53,476	53,913
3 North Arcot	—	1,65,005	1,65,005	—	2,31,915	2,31,915
4 Salem	—	1,03,772	1,03,772	—	1,46,580	1,46,580
5 Dharmapuri	5,043	60,788	64,431	4,320	73,406	77,726
6 Coimbatore	31	83,050	83,081	31	98,466	98,497
7 Periyar	2	58,198	58,200	4	72,286	72,290
8 Tiruchirappalli	—	65,671	65,671	—	71,144	71,144
9 Pudukkottai	4,941	10,475	15,416	6,506	11,079	17,585
10 Thanjavur	—	5,012	5,012	—	7,052	7,052
11 Madurai	19	55,556	55,575	28	69,421	69,449
12 Dindigul Quaid-e Milleth	—	48,892	48,892	—	58,579	58,579
13 Ramanathapuram ..	—	5,067	5,067	—	5,067	5,067
14 Kamarajar	—	40,414	40,414	—	43,796	43,796
15 Pasumpn Thevar Thirumaganar.	6	11,529	11,535	6	11,595	11,601
16 Tirunelveli Kattabomman	185	33,144	33,329	186	42,914	43,100
17 Chidambaranar	—	18,191	18,191	—	19,619	19,619
18 The Nilgiris	50	—	50	50	—	50
19 Kanniyakumari	—	1,488	1,488	—	1,652	1,652
STATE	9,227	9,02,276	9,11,503	11,571	11,35,163	11,46,734

TABLE III-A *cont.*

AREA IRRIGATED BY ORDINARY WELLS (SUPPLEMENTING OTHER SOURCES OF IRRIGATION)

(IN HECTARES.)

Serial number and district.	Net area.			Gross area.		
	Govern-ment.	Private.	Total.	Govern-ment.	Private.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna ..	..	14,205	14,205	—	15,864	15,864
2 South Arcot ..	..	5,560	5,560	—	5,919	5,919
3 North Arcot ..	..	1,311	1,311	—	1,496	1,496
4 Salem	..	2,593	2,593	—	2,939	2,939
5 Dharmapuri ..	..	2,964	2,964	—	3,265	3,265
6 Coimbatore ..	..	2,874	2,874	—	3,238	3,238
7 Periyar	..	3,047	3,047	—	5,032	5,032
8 Tiruchirappalli ..	..	1,367	1,367	—	1,772	1,772
9 Pudukkottai ..	..	..	..	—	..	—
10 Thanjavur ..	200	14,945	15,145	205	16,357	16,562
11 Madurai	—	588	588	—	588	588
12 Dindigul Quaid-e Milleth	60	3,603	3,663	6	3,603	3,663
13 Ramanathapuram ..	—	413	413	—	413	413
14 Kamarajar ..	—	4,852	4,852	—	5,061	5,061
15 Pasumpon Thevar Thirumagan.	1,616	3,705	5,32D	1,616	3,705	5,321
16 Tirunelveli Kattabomman	—	4,041	4,041	—	4,041	4,041
17 Chidambaranar	—	129	129	—	188	188
18 The Nilgiris ..	—	—	—	—	..	—
19 Kanniyakumari ..	—	123	123	—	159	159
STATE	1,876	66,320	68,196	1,881	73,640	75,521

TABLE III-A—*contd.*

AREA IRRIGATED BY OTHER SOURCES (I.E. SPRING CHANNELS ETC.,)

(IN HECTARES.)

Serial number and district.	Net area. Govern-ment.	Net area. Private.	Net area. Total.	Gross area. Govern-ment.	Gross area. Private.	Gross area. Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	959	—	959	1,082	—	1,082
2 South Arcot	1,726	287	2,013	1,811	297	2,108
3 North Arcot	480	—	480	499	—	499
4 Salem	866	—	866	1,559	—	1,559
5 Dharmapuri	2,188	42	2,230	2,261	42	2,303
6 Coimbatore	202	—	202	235	—	235
7 Periyar	3,625	33	3,658	3.976	34	4,010
8 Tiruchirappalli	765	—	765	807	—	807
9 Pudukkottai	—	—	—	—	—	—
10 Thanjavur	1,114	623	1,737	1,114	623	1,737
11 Madurai	53	—	53	53	—	53
12 Dindigul Quaid-e-Milleth	970	—	970	1,318	—	1,318
13 Ramanathapuram	—	—	—	—	—	—
14 Kamarajar	33	—	33	—	—	—
15 Pasumpon Thevar Thirumagan.	—	—	—	—	—	—
16 Tirunelveli Kattabomman	15	—	15	15	—	15
17 Chidambaranar	26	—	26	52	—	52
18 The Nilgiris	—	269	269	—	269	269
19 Kanniyakumari	151	—	151	224	—	224
STATE	13,173	1,254	14,427	15,039	1,265	16,304

TABLE III-A—*contd.*

AREA IRRIGATED BY ALL SOURCES.

(HECTARES.)

Serial number and district.	*Net area irrigated excluding well supplementing other sources.*	*Percentage of net area irrigated to net area sown.*	*Area irrigated more than once*	*Gross area of crops irrigated.*	*Percentage of gross area irrigated to gross area sown.*
(1)	(2)	(3)	(4)	(5)	(6)
1. Chengai Anna	2,07,387	75.6	40,527	2,47,914	76.1
2 South Arcot	2,69,506	49.6	74,138	3,43,644	52.4
3 North Arcot	1,92,408	42.9	71,368	2,63,776	48.0
4 Salem ..	1,21,237	28.1	49,441	17,067	32.8
5 Dharmapuri	92,253	22.6	18,566	1,10,819	23.7
6 Coimbatore	1,38,272	41.6	21,891	1,60,163	43.9
7 Periyar ..	1,34,723	43.8	26,474	1,61,197	48.0
8 Tiruchirappalli	1,48,431	28.4	12,365	1,60,796	29.5
9 Pudukkottai	69,627	43.1	4,571	74,198	43.1
10 Thanjavur	4,53,144	85.4	58,843	5,11,987	66.9
11 Madurai	1,37,705	45.3	39,813	17.7518	49.5
12 Dindigul Quaid-e-Milleth	67,465	28.9	11,136	78,601	31.6
13 Ramanathapuram	58,019	30.1	...	58,019	30.0
14 Kamarajar	61,264	32.0	3,509	64,773	33.2
15 Pasumpon Thevar Thirumagan.	58,207	56.0	66	58,273	56.0
16 Tirunelveli Kattabomman	92,476	64.5	34,861	1,27,337	68.1
17 Chidambaranar	42,205	16.0	9,082	51,287	18.2
18 The Nilgiris	528	0.8	...	528	0.8
19 Kanniyakumari	29,865	35.8	12,805	51,670	47.2
STATE	23,74,722	42.8	4,98,456	28,73,178	44.5

TABLE III—A—*cont.*

RATIFICATIONS OF WELLS CLASSIFIED ACCORDING TO TYPES, PURPOSES AND METHODS OF LIFTS.

A. WELLS USED FOR IRRIGATION PURPOSES.

Tube Wells (Government).

Serial number and district.	*E.P.*	*D.P.*	*B.B.*	*B.M.*	*O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	5	..	..	..	..	5
2 South Arcot	948 (29)	..	..	..	..	948 (29)
3 North Arcot	1	..	..	..	..	1
4 Salem ..	..	..	..	..	..	..
5 Dharmapuri	(5)	..	..	..	..	.. (5)
6 Coimbatore	..	..	..	..	..	..
7 Periyar ..	..	..	..	..	..	..
8 Tiruchirappalli	32	..	..	..	..	32
9 Pudukkottai	55	..	..	..	..	55
10 Thanjavur	3,381 (9)	25 (40)	..	..	..	3,406 (49)
11 Madurai ..	11	..	..	..	..	11
12 Dindigul Quaid-e-Milleth	..	..	..	..	..	..
13 Ramanathapuram	1	..	..	..	..	1
14 Kamarajar	..	..	..	..	..	..
15 Pasumpon Thevar Thirumagan	46	..	..	..	..	46
16 Tirunelveli Kattabomman	6	..	..	..	..	6
17 Chidambaranar	3	..	..	..	..	3
18 The Nilgiris	..	..	..	..	..	..
19 Kanniyakumari	..	..	..	..	..	..
STATE	4,489 (43)	25 (40)	..	..	..	4,514 (83)

E.P.—Electrical Pumpset.
D.P.—Diesel Pumpset.

B.B.—Bullock Bailing.
B.M.—Bucket Manual.
O.M.—Other Methods.

NOTE.—Figures within the bracket indicate the number of the tube wells (Government) used for industrial purpose.

TABLE III-A—*cont.*

1(B) TUBE WELLS (PRIVATE).

Serial number and District.	*E.P.*	*D.P.*	*B.P.*	*B.M.*	*O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna	4,307	37	..	..	..	4,344
2 South Arcot	37,290	4,725	..	..	47	42,062
3 North Arcot	4	..	..	..	..	4
4 Salem	293	..	..	..	..	293
5 Dharmapuri	.. (20)	..	..	..	..	.. (20)
6 Coimbatore	453 (2)	..	..	..	12	465 (20)
7 Periyar	3	..	..	..	..	3
8 Tiruchirappalli	4,697	1,198	..	..	..	5,895
9 Pudukkottai	240	142	..	..	..	382
10 Thanjavur	12,251 (10)	6,862	..	..	..	1,913 (10)
11 Madurai	442	2	..	..	..	444
12 Dindigul-Quaid-e-Milleth	3	..	..	..	..	3
13 Ramanathapuram	75 (6)	28	..	..	..	103 (6)
14 Kamarajar	4	..	..	..	..	4
15 Pasumpon Thevar Thirumagan	27 (3)	..	..	..	..	27 (3)
16 Tirunelveli-Kattabomman	24	..	..	..	..	24
17 Chidambaranar	60	9	..	..	..	69
18 The Nilgiris	..	..	..	..	..	..
19 Kanniyakumari	2	..	..	..	..	2
State	60,175 (41)	13,003	..	..	59	73,237 (41)

NOTE.—Figures within the bracket indicate the number of wells used for **Industrial purposes**

PART III-A—*cont.*

7 (*a*) FILTER POINT TUBE WELLS (GOVERNMENT)

Serial number and District	*E.P.*	*D.P.*	*B.B.*	*B.M.*	*O.M.*	*Total*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	..	..	..	..	..	..
2 South Arcot	..	..	..	..	..	..
3 North Arcot	..	..	..	..	..	..
4 Salem	..	..	..	..	..	..
5 Dharmapuri	..	..	..	..	..	..
6 Coimbatore	..	..	..	..	..	..
7 Periyar	..	..	..	..	..	..
8 Tiruchirappalli	..	..	..	..	..	..
9 Pudukkottai	..	..	..	..	..	..
10 Thanjavur	7	..	..	..	..	7
11 Madurai	..	..	..	..	..	..
12 Dindigul Quaid-e Milleth	..	..	..	..	..	..
13 Ramanathapuram	..	..	..	..		..
14 Kamarajar	..	..	..	..	..	..
15 Pasumpon Thevar Thirumagan.	..	..	..	..	..	..
16 Tirunelveli Kattabomman	..	..	..	..	..	..
17 Chidambaranar	..	..	..	..	..	..
18 The Nilgiris	..	..	..	..	..	..
19 Kanniyakumari	..	..	..	..	..	..
STATE	7	..	..	..		7

2 (b) FILTER POINT TUBE WELLS (PRIVATE).

Serial number and District.	E.P.	E.P.	B.B.	B.M.	O.M.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	..	..	..	..	..	..
2 South Arcot	..	..	..	..	..	..
3 North Arcot	..	..	..	..	..	..
4 Salem	..	..	..	..	..	..
5 Dharmapuri	..	..	..	..	..	..
6 Coimbatore	..	..	..	..	..	..
7 Periyar	..	..	..	..	..	..
8 Tiruchirappalli	503	1,927	..	..	..	2,430
9 Pudukkottai	..	39	..	..	..	39
10 Thanjavur	4,066	2,922	..	..	..	6,988
11 Madurai	..	..	..	..	..	..
12 Dindigul Quaid-e Milleth	..	..	..	..	..	..
13 Ramanathapuram	..	..	..	..	..	..
14 Kamarajar	..	..	..	..	..	..
15 Pasumpon Thevar Thirumagan	..	..	..	..	..	..
16 Tirunelveli Kattabomman	..	..	..	..	..	..
17 Chidambaranar	..	..	..	..	..	..
18 The Nilgiris	..	..	..	..	..	..
19 Kanniyakumari	..	..	..	..	..	..
State	4,569	4,888	..	..	..	9,457

TABLE III-A—*cont.*

3 (*a*) DUG WELLS (GOVERNMENT)

Serial number and District.	*E.P.*	*D.P.*	*B.B.*	*B.M.*	MASONRY. *O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	..	..	..	..	..	..
2 South Arcot	779	..	..	..	..	77
3 North Arcot	100	..	..	..	..	10
4 Salem	36	..	14	..	..	50
5 Dharmapuri	71	7	25	..	..	103
6 Coimbatore	69	..	..	..	..	69
7 Periyar	28	..	..	..	..	28
8 Tiruchirappalli	9	11	35	14	..	69
9 Pudukkottai	162	24	..	..	..	186
10 Thanjavur	12	12	..	..	..	24
11 Madurai	40	..	..	..	..	40
12 Dindigul Quaid-e Milleth	40	..	..	..	..	40
13 Ramanathapuram	52	9	..	..	..	61
14 Kamarajar	84	..	..	..	..	84
15 Pasumpon Thevar Thirumagan.	152	4	..	..	..	156
16 Tirunelveli Kattabomman	29	9	..	..	..	38
17 Chidambaranar	33	5	..	..	..	38
18 The Nilgiris	..	..	..	..	..	..
19 Kanniyakumari	1	..	..	..	..	1
State	1,697	81	74	14	..	1,866

3 (a) DUG WELLS (GOVERNMENT)

NON-MASONARY.

Serial number and Distric.	*E.P.*	*D.P.*	*B.B.*	*B.M.*	*O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	..	..	...	...	..	...
2 South Arcot	132	...	...	...	..	132
3 North Arcot	29	...	...	...	...	29
4 Salem	...	...	...	...	...	...
5 Dharmapuri	22	37	76	...	...	135
6 Coimbatore	2	...	...	...	..	2
7 Periyar	19	...	...	...	..	19
8 Tiruchirappalli	...	...	6	...	...	6
9 Pudukkottai	36	..	...	...	..	36
10 Thanjavur	..	...	...	...	...	...
11 Madurai	2	..	..	...	...	2
12 Dindigul Quaid-e Milleth	...	..	..	...	...	..
13 Ramanathapuram	..	...	...	...	..	..
14 Kamarajar	3	..	...	...	..	3
15 Pasumpon Thevar Thirumagan	...	...	...	...	...	...
16 Tirunelveli Kattabomman	10	4	...	...	..	14
17 Chidambaranar	..	...	..	..	..	..
18 The Nilgiris	..	...	...	...	..	..
19 Kanniyakumari	..	...	..	..	..	..
State	255	41	82	...	...	378

TABLE III-A—*cont.*

3 (*a*) DUG WELLS (GOVERNMENT)

TOTAL.

Serial number and District.	*E.P.*	*D.P.*	*B.B.*	*B.M.*	*O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	..	..	..	..	..	..
2 South Arcot	911	..	..	..	..	911
3 North Arcot	129	..	..	..	..	129
4 Salem	36	..	14	..	..	50
5 Dharmapuri	93	44	101	..	..	238
6 Coimbatore	71	..	..	..	..	71
7 Periyar	47	..	..	..	..	47
8 Tiruchirappalli	9	11	41	14	..	75
9 Pudukkottai	198	24	..	..	..	222
10 Thanjavur	12	12	..	..	..	24
11 Madurai	42	..	..	..	..	42
12 Dindigul Quaid-e Milleth	40	..	..	..	..	40
13 Ramanathapuram	52	9	..	..	..	61
14 Kamarajar	87	..	..	..	..	87
15 Pasumpon Thevar Thirumagan.	152	4	..	..	..	156
16 Tirunelveli Kattabomman	39	13	..	..	..	52
17 Chidambaranar	33	5	..	..	..	38
18 The Nilgiris	..	..	..	..	..	
19 Kanniyakumari	1	..	..	..	..	1
State	1,952	122	156	14	..	2,244

3 (*b*). DUG WELLS—(PRIVATE)

District.		Masonary				
	E.P.	*D.P.*	*B.B.*	*B.M.*	*O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai Anna	59,262	6,946	7,435	648	..	74,291
2 South Arcot	56,353	48,573	20,802	..	6,896	1,32,624
3 North Arcot	1,18,862	13,609	92,975	5,370	6,612	2,37,428
4 Salem	1,06,631	31,887	84,671	..	..	2,23,189
5 Dharmapuri	35,386	12,993	44,888	548	..	93,815
6 Coimbatore	71,944	4,722	3,117	..	52	79,835
7 Periyar	64,878	27,714	7,041	..	..	99,633
8 Tiruchirappalli	48,916	26,236	49,556	912	..	1,25,620
9 Pudukkottai	7,805	4,414	18,286	2,708	809	34,022
10 Thanjavur	2,426	2,984	1,990	7,208	..	14,608
11 Madurai	44,174	3,283	16,379	120	..	63,956
12 Dindigul Quaid-e-Milleth	39,372	6,801	10,221	39	..	56,433
13 Ramanathapuram	1,546	889	4,817	1,807	..	9,059
14 Kamarajar	23,113	2,659	14,341	165	..	40,278
15 Pasumpon Thevar Thirumagan	6,328	2,073	3,685	2,587	..	14,673
16 Tirunelveli Kattabomman	29,954	7,675	43,672	383	..	81,684
17 Chidambaranar	16,665	1,911	8,141	410	115	27,242
18 The Nilgiris	..	85	..	96	..	181
19 Kanniyakumari	1,200	321	16	150	..	1,687
State	7,34,815	2,05 775	4,32,033	23,151	14,484	1,41,02,58

3 (d). DUG WELLS (PRIVATE)

NON-MASONRY

District. (1)	E.P. (2)	D.P. (3)	B.B. (4)	B.M. (5)	O.M. (6)	Total. (7)
1 Chengai Anna	5,978	2,844	2,267	44	..	11,133
2 South Arcot	1,178	1,361	859	..	393	23,791
3 North Arcot	18,452	5,534	40,333	763	1,044	66,126
4 Salem	654	498	3,934	206	..	5,292
5 Dharmapuri	4,325	2,582	18,519	64	..	25,490
6 Coimbatore	6,775	470	488	..	..	7,733
7 Periyar	2,664	307	729	..	..	3,700
8 Tiruchirappalli	19,369	3,641	2,002	589	..	25,601
9 Pudukkottai	3,377	2,596	7,407	3,049	741	17,170
10 Thanjavur	512	1,530	19,944	7,013	..	28,999
11 Madurai	639	986	887	22	..	2,534
12 Dindigul Quaid-e-Milleth	10,664	2,709	8,513	70	..	21,956
13 Ramanathapuram	13	91	2,209	668	..	2,981
14 Kamarajar	280	878	791	10	..	1,959
15 Pasumpon Thevar Thirumagan	84	87	1,552	2,262	..	3,985
16 Tirunelveli Kattabomman	45	65	2,553	15	..	2,678
17 Chidambaranar	..	..	998	635	112	1,745
18 The Nilgiris	..	..	..	12	..	12
19 Kanniyakumari	76	20	..	14	..	110
STATE	75,085	26,199	1,13,985	15,436	2,290	2,32,995

TABLE-III A—*cont.*

3 (*b*). DUG WELLS (PRIVATE)

Serial number and District. (1)	E.P. (2)	D.P. (3)	B.B. (4)	B.M. (5)	O.M. (6)	Total. (7)
1 Chengai Anna ..	65,240	9,790	9,702	692	..	85,424
2 South Arcot	57,531	49,934	21,661	..	7,289	1,36,415
3 North Arcot	1,37,314	19,143	1 33,308	6,133	7,656	3,03,554
4 Salem	1,07,285 (661)	32,385 (25)	88,605 (50)	206	..	2,28,481 (736)
5 Dharmapuri	39,711 (58)	15,575	63,407	612	..	1,19,305 (58)
6 Coimbatore	78,719 (102)	5,192	3,605	..	52	87,568 (102)
7 Periyar	67,542	28,021	7,770	..	..	1,03,333
8 Tiruchirappalli	68,285 (1)	29,877 (1)	51,558	1,501	..	1,51,221 (2)
9 Pudukkottai	11,182	7,010	25,693	5,757	1,550	51,192
10 Thanjavur	2,938	4,514	21,934	14,221	..	43,607
11 Madurai	44,813 (37)	4,269 (10)	17,266	142	..	66,490 (47)
12 Dindigul Quaid-e-Milleth	50,036 (60)	9,510	18,734	109	..	78,389 (60)
13 Ramanathapuram ..	1,559 (73)	980 (19)	7,026	2,475	....	12,040 (92)
14 Kamarajar	23,393	3,537	15,132	175	..	42,237
15 Pasumpon Thevar Thirumaganar	6,412	2,160	5,237	4,849	..	18,658
16 Tirunelveli Kattabomman	29,999	7,740	46,225	398	..	84,362
17 Chidambaranar ..	16,665	1,911	9,139	1,045	227	28,987
18 The Nilgiris	... (115)	85 (56)	..	108	..	193 (171)
19 Kanniyakumari ..	1,276	341	16	164	..	1,797
STATE ..	8,09,900 (1107)	2,31,974 (111)	5,46,018 (50)	38,587	16,774	16,43,253 (1268)

NOTE.—Figures within the bracket indicate the number of wells used for industrial purposes.

TABLE-III A—*cont.*

4 (*a*). DUG-CUM-BORE WELLS (GOVERNMENT)

Serial number and Distirci.	*E.P.*		*D.P.*		*B.B.*		*D.M.*		*O.M.*	
	M	*NM*	*M*	*NM*	*M*	*NM*	*M*	*NM*	*M*	*NM*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1 Chengai Anna ..	6	—	..	..	..	..	..	..	..	..
2 South Arcot	..	..	..	..	..	..	..	..	..	..
3 North Arcot	..	..	..	..	...	—	—	—	—	—
4 Salem	..	..	..	..	..	..	..	..	..	..
5 Dharmapuri	..	..	..	...	..	—	—	..	—	—
6 Coimbatore	..	..	..	...	—	—	—	—	—	—
7 Periyar	...	—	..	—	—	—	—	—	—	—
8 Tiruchirappalli ..	..	..	..	..	..	...	—	—	—	—
9 Pudukkottai	43	..	..	..	..	..	..	..	—	..
10 Thanjavur	..	...	..	..	..	—	...	..	—	—
11 Madurai	...	...	..	..	..	..	...	...	—	—
12 Dindigul Quaid-e-Milleth	..	..	..	...	..	..	—	—	—	—
13 Ramanathapuram ...	..	..	..	..	..	..	—	..	—	—
14 Kamarajar	..	..	..	..	..	..	—	..	..	...
15 Pasumpon Thever Thirumagan	—	—	..	...	...	...	—	—	—	—
16 Tirunelveli Kattabomman	...	...	..	..	..	...	—	—	—	—
17 Chidambaranar ...	...	...	..	..	..	—	—	—	—	..
18 The Nilgiris ... —	...	—	...	...	..	—	—	...	—	—
19 Kanniyakumari ..	..	..	..	..	..	...	...	..	—	—
STATE ...	49	..	..	..	..	..	...	..	—	—

M—Masonry. *NM*—Non-Masonry.

TABLE-III A—*cont.*

4 (d). DUG-cum-BORE WELLS (PRIVATE).

Serial number and District.	*E.P.*		*D.P.*		*B.B.*		*B.M.*		*O.M.*		*Total.*
	M	*NM*	*M*	*NM*	*M*	*NM*	*M*	*NM*	*M*	*NM*	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1 Chengai Anna ..	2,304	..	136	..	..	..	..	..	..	..	2,440
2 South Arcot ..	1,306	..	..	..	..	..	..	..	..	..	1,306
3 North Arcot ..	..	..	..	..	..	..	..	..	..	..	..
4 Salem	147	..	8	..	..	..	..	..	..	..	155
5 Dharmapuri ..	..	..	..	..	..	..	..	..	..	..	..
6 Coimbatore ..	2,747	..	..	..	..	..	..	..	..	..	2,747
7 Periyar	..	..	..	..	..	..	..	..	..	..	..
8 Tiruchirappalli ..	27	..	30	..	..	..	..	..	..	..	57
9 Pudukkottai ..	..	..	..	7	..	1,711	..	..	..	..	1,718
10 Thanjavur ..	..	..	9	..	..	..	..	..	..	..	9
11 Madurai ..	..	..	..	..	..	..	..	..	..	..	..
12 Dindigul Quaid-e-Milleth.	..	..	..	..	..	..	..	..	..	..	..
13 Ramanathapuram	32	..	12	..	..	..	..	..	..	..	44
14 Kamarajar ..	..	..	..	..	..	..	..	..	..	..	
15 Pasumpon Thevar Thirumagan.	..	..	..	..	..	..	..	..	..	..	
16 Tirunelveli Kattabomman.	..	..	..	..	..	..	..	..	..	..	..
17 Chidambaranar ..	..	..	..	..	..	..	..	..	..	..	..
18 The Nilgiris ..	..	..	..	..	..	..	..	..	..	..	..
19 Kanniyakumari ..	..	..	..	..	..	..	..	..	..	..	..
STATE ..	6,563	..	195	7	1,711	..	..	..	..	..	8,476

M—Masonry. *NM*—Non-Masonry.

TABLE-III A—*cont*.

5 (*a*). OTHER TYPES OF WELLS (GOVERNMENT)

Serial number and District.	E.P.		D.P.		B.B.		B.M.		O.M.		
	M	*NM*	*M*	*NM*	*N*	*NM*	*M*	*NM*	*M*	*NM*	*Total*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1 Chengai Anna ..	..	..	..	..	..	..	..	..	..	..	..
2 South Arcot ..	..	..	..	..	..	..	..	..	..	..	..
3 North Arcot ..	..	..	..	..	..	..	..	..	..	..	..
4 Salem	..	..	..	..	..	..	..	..	..	..	..
5 Dharmapuri ..	..	..	..	..	..	..	..	..	..	..	..
6 Coimbatore ..	..	..	..	..	..	..	..	..	..	..	..
7 Periyar	..	..	..	..	..	..	..	..	..	..	..
8 Tiruchirappalli ..	..	..	..	..	..	..	..	..	..	..	..
9 Pudukkottai ..	..	..	..	..	..	..	..	..	..	..	..
10 Thanjavur ..	..	..	..	..	..	..	..	..	..	..	..
11 Madurai ..	..	..	..	..	..	..	..	..	..	..	..
12 Dindigul Quaid-e-Milleth.	..	..	..	..	..	..	..	..	..	..	..
13 Ramanathapuram	..	..	..	..	..	..	..	..	..	..	..
14 Kamarajar ..	..	..	..	..	..	..	..	..	..	..	..
15 Pasumpon Thevar Thirumagan.	..	..	..	..	..	..	..	..	..	..	..
16 Tirunelveli Kattabomman.	..	..	..	..	..	..	..	..	..	..	..
17 Chidambaranar ..	..	..	..	..	..	..	..	..	..	..	..
18 The Nilgiris ..	..	..	..	..	..	..	..	..	..	..	..
19 Kanniyakumari ..	..	..	..	..	..	..	..	..	..	..	..
STATE ..	..	..	..	..	..	..	..	..	..	..	..

M—Masonry. *NM*—Non-Masonry.

TABLE III-A—*cont.*

5(*b*) OTHER TYPES OF WELLS (PRIVATE)

District	E.P.		D.P.		B.B.		B.M.		O.M.		Total
	M	N.M.	M	N.M.	M	N.M.	M	N.M.	M	N.M.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Chengai-Anna	..	..	..	..	..	..	..	..	..	..	..
2. South Arcot ..	..	..	..	..	..	..	..	..	..	..	..
3. North Arcot ..	..	..	..	..	..	..	..	..	..	..	..
4. Salem	..	..	..	..	..	..	..	..	..	..	..
5. Dharmapuri ..	..	..	..	..	..	..	..	..	..	..	..
6. Coimbatore ..	..	..	..	..	..	..	..	..	..	..	..
7. Periyar	..	..	..	..	..	..	..	..	..	..	..
8 Tiruchirappalli ..	..	..	..	..	..	..	..	..	..	..	..
9. Pudukkottai ..	..	..	..	..	..	..	..	..	..	..	..
10. Thanjavur ..	25	65	35	45	..	..	..	..	..	..	140
11. Madurai		..	..	..	..	..	..	..	..	..	..
12. Dindigul Quaid-e-Milleth	..	..	..	..	..	..	..	..	..	..	..
13. Ramanathapuram	..	..	..	..	..	..	..	..	..	..	..
14. Kamarajar ..	..	..	..	..	..	..	..	..	..		..
15. Pasumpon Thevar Thirumagam ..	..	..	..	..	..	..	..	..	..	..	
16. Tirunelveli-Kattabomman ..	..	..	..	..	..	..	..	..	..	..	..
17 Chidambaranar ..	..	..	..	..	..	..	..	..	..	..	..
18. The Nilgiris ..	..	..	..	..	..	..	..	..	..	..	..
19. Kanniyakumari ..	..	..	..	..	..	..	..	..	..	..	..
STATE ..	25 (54)	65	35	45	..	..	..	..	..	..	140 (54)

NOTE.—Figures within the bracket indicate the number of wells used for industrial purposes.

6. WELLS USED FOR IRRIGATION PURPOSES ONLY.

District.	(a) dug wells		(b) tube wells		(c) dug-cum-bore wells	
	Having Independent ayacuts.	*Supplementing other sources.*	*Having Independent ayacuts.*	*Supplementing other sources.*	*Having Independents ayacuts*	*Supplementing other sources.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai-Anna ..	47,435	37,989	4,349	..	2,446	..
2. South Arcot ..	1,10,345	26,981	42,268	742	1,306	..
3. North Arcot ..	1,91,544	1,12,139	..	5	..	..
4. Salem	2,11,668	16,863	293	..	155	..
5. Dharmapuri ..	94,156	25,387	..	—	..	—
6. Coimbatore ..	83,027	4,612	465	..	2,747	..
7. Periyar	98,299	5,081	3	..	..	..
8. Tiruchirappalli ..	1,39,915	11,381	4,501	1,426	57	..
9. Pudukkottai ..	41,080	10,334	420	17	1,399	362
10. Thanjavur	...	43,631	..	225 19	..	9
11. Madurai	57,607	8.925	325	130	..	—
12. Dindigul Quaid-e-Milleth	70.961	7,468	3	..	..	—
13. Ramanathapuram ..	9,138	2,963	92	12	26	18
14. Kamarajar	32,632	9,692	4	..	..	—
15. Pasumpon Thevar Thirumagan ..	4,643	14,171	71	2	..	..
16. Tirunelveli-Kattabomman	57,044	27,370	30	..	..	..
17. Chidambaranar ..	28,919	106	72	..	..	..
18. The Nilgiris ..	193	..	..	..	..	..
19. Kanniyakumari ..	1,566	232	2	..	—	..
STATE	1280,172	3,65,325	52,898	24,853	8,136	389

District.	(d) filter-point tube wells.		(e) other types.		Total	
	Having Independent ayacuts.	Supplementing other sources.	Having Independent ayacuts.	Supplementing other sources.	Having independent ayacuts.	Supplementing other sources.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai Anna ...	...	...	...	...	54,230	37,989
2. South Arcot ..	..	...	...	...	1,53,919	27,723
3. North Arcot ...	...	...	...	...	1,91,544	1,12,144
4. Salem	...	...	...	...	2,12,116	16,863
5. Dharmapuri ...	...	...	...	...	94,156	25,387
6. Coimbatore ...	...	...	...	...	86,239	4,612
7. Periyar	...	...	...	...	98,302	5,081
8. Tiruchirappalli ...	1,447	983	...	...	1,45,920	13,790
9. Pudukottai	39	...	...	...	42,938	10,713
10. Thanjavur	...	6,995	...	...	..	73,154
11. Madurai	...	...	...	...	57,932	9,055
12. Dindigul Quaid-e-Milleth	...	...	...	...	70,964	7,468
13. Ramanathapuram ...	...	...	...	...	9,256	2,993
14. Kamarajar	...	...	...	...	32,636	9,692
15. Pasumpon Thevar Thirumagan ...	...	...	...	...	4,714	14,173
16. Tirunelveli Kattabomman	...	...	...	...	57,074	27,370
17. Chidambaranar ...	...	...	...	...	28,991	106
18. The Nilgiris ...	...	...	...	...	193	...
19. Kanniyakumari ...	..	...	...	...	1,568	232
STATE ...	1,486	7,978	...	...	1,34,2962	3,98,545

TABLE III-A—*cont.*

B WELLS USED FOR DOMESTIC PURPOSES ONLY.

7 (*a*) Dug wells.

District.	*E.P.*	*D.P.*	*B.B.*	*B.M.*	*O.M.*	*Total.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai Anna ..	8.964	..	..	..	59.104	68,068
2. South Arcot ..	1850	..	..	2,917	40.293	45,060
3. North Arcot ..	1,209	..	..	...	75.140	76,349
4. Salem	6,002	25	...	24.504	27.943	58,474
5. Dharmapuri ..	1,329	...	9.052	12.257	1,747	24.385
6. Coimbatore ..	2,400	..	..	7.124	..	9.524
7. Periyar	1,010	..	..	13,725	2.361	17 096
8. Tiruchirappalli ..	1,654	47	..	11,615	..	13,316
9. Pudukottai	832	271	352	11.123	1.268	13,846
10. Thanjavur	553	323	..	94.345	..	95.221
11. Madurai	1,207	30	..	5,079	960	7,276
12. Dindigul Quaid-e-Milleth	393	21	..	4,881	589	5,884
13. Ramanathapuram ..	34	..	..	11,798	...	11,823
14. Kamarajar	..	..	..	..	—	
15. Pasumpon Thevar Thirumagan ..	194	..	..	24.721	..	24,914
16. Tirunelveli Kartabomman	820	—	—	..	10.155	10.975
17. Chidambaranar ..	971	64	24	12,795	2	13.856
18. The Nilgiris ..	64	...	75	376	—	515
19. Kanniyakumari ..	..		—	14,314	—	14,314
STATE	29,485	781	9,503	25,1,565	2,19,562	5,10,894

TABLE III-A. cont.

7 (b). TUBE WELLS.

District.	E.P.	D.P.	B.B.	B.M.	O.M.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna	2,289	..	..	..	5,692	7,981
2 South Arcot	928	..	..	..	..	928
3 North Arcot	..	..	..	...	..	..
4 Salem	399	..	...	...	..	399
5 Dharmapuri	349	..	...	140	569	1,058
6 Coimbatore	278	..	...	887	...	1,165
7 Periyar	..	..	..	..	..	..
8 Tiruchirapalli	189	16	..	..	4,708	4,913
9 Pudukkottai	..	..	..	..	...	..
10 Thanjavur	..	..	..	..	..	..
11 Madurai	207	14	..	..	..	221
12 Dindigul Quaid-E-Milleth ..	44	..	..	..	..	44
13 Ramanathapuram	6	..	..	..	..	6
14 Kamarajar	..	..	..	..	..	..
15 Pasumpon Devar Thirumagan ..	11	..	..	..	..	11
16 Tirunelveli-Kattabomman ..	61	..	..	..	300	361
17 Chidambaranar	25	—	—	...	250	275
18 The Nilgiris	..	—	—	..	..	—
19 Kanniyakumari	—	—	—	384	..	384
State ..	4,786	30	..	1,411	11,519	17,746

TABLE III-A—(cont.)

7 (c). Dug-Bore-Wells.

	District.	E.P.	D.P.	B.B.	B.M.	O.M.	Total.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Chengai-Anna	..	..	..	..	920	920
2	South Arcot	2,610	..	—	..	9,920	12,530
3	North Arcot	—	..	..	..	..	—
4	Salem	24	2	..	206	2,111	2,343
5	Dharmapuri	96	—	—	2,020	..	2,116
6	Coimbatore	..	..	—	..	..	—
7	Periyar	..	—	—	..	—	—
8	Tiruchirapalli	..	..	..	—	—	..
9	Pudukkottai	..	..	—	..	..	..
10	Thanjavur	..	..	..	..	..	..
11	Madurai	109	..	..	..	..	109
12	Dindigul Quaid-E-Milleth ..	22	..	..	27	170	219
13	Ramanathapuram	..	..	..	1	..	1
14	Kamarajar	266	..	..	4,186	..	4,452
15	Pasumpon Devar Thirumagan ..	..	—	—	—	—	—
16	Tirunelveli Kattabomman ..	..	—	—	—	—	..
17	Chidambaranar	2	..	3	300	..	305
18	The Nilgiris	..	—	—	..	—	..
19	Kanniyakumari	..	—	..	1,460	..	1,460
	State ..	3,129	2	3	8,200	13,121	24,455

TABLE III-A—*cont.*

7 (*d*) *Filter point tube wells.*

DISTRICT.	B.P.	D.P.	B.B.	B.M.	O.M.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai-Anna	..	..	..	..	..	..
2. South Arcot	..	..	..	—	—	..
3. North Arcot	..	..	...	—	—	—
4. Salem	..	..	—	—	—	...
5. Dharmapuri	76	..	—	—	1,161	1,237
6. Coimbatore	..	..	..	..	..	..
7. Periyar	...	..	..	..	..	..
8. Tiruchirappalli	120	..	..	..	..	120
9. Pudukkottai	..	..	..	..	..	..
10. Thanjavur	..	..	..	..	..	..
11. Madurai	..	..	..	..	..	..
12 Dindigul Quaid-e-Milleth	..	..	..	..	..	..
13. Ramanathapuram	..	..	..	..	..	..
14. Kamarajar	..	..	..	..	..	..
15. Pasumpon Thevar Thirumagan	...	...	..	..	..	..
16. Tirunelveli Kattabomman	...	..	..	..	..	..
17. Chidambaranar	...	...	..	..	...	..
18. The Nilgiris	—	—	..	..	..	..
19. Kanniyakumari	..	...	..	..	..	..
State	196	..	..	1	1,161	1,358

TABLE III-A—*cont.*

7 (*e*) Other types of wells.

DISTRICT.	E.P.	D.P.	B.B.	B.M.	O.M.	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai-Anna	..	..	..	..	..	..
2. South Arcot	..	..	..	..	..	..
3. North Arcot	..	..	..	..	..	..
4. Salem	..	..	..	..		..
5. Dharmapuri	..	..	..	..	..	..
6. Coimbatore	..	...	...	..	...	..
7. Periyar	..	..	..	1,636	1,334	2,970
8. Tiruchirappalli	—	—	—	—	—	...
9. Pudukkottai	..	...	...	...	...	...
10. Thajavur	—	—	—	—	—	—
11. Madurai	—	—	—	—	—	—
12. Dindigul Quaid-e- Milleth		—	—	—	—	—
13. Ramanathapuram	...	...	—	3	—	3
14. Kamarajar	..	..	..	..	..	—
15. Pasumpon Thevar Thirumagan	..	..	..	..	..	—
16. Tirunelveli Kattabomman	..	..	..	..	..	..
17. Chidambaranar	..	..	..	..	..	..
18. The Nilgiris	..	..	..	..	..	..
19. Kanniyakumari	..	..	..	..	..	..
State	..	..	..	1,639	1,334	2,973

TABLE IIII-A—(cont.)

7 (d). Total number of wells used for domestic purposes.

	District.	E.P.	D.P.	B.B.	B.M.	O.M.	Total.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Chengai-Anna	11,253	..	..	..	65,716	**76,969**
2	South Arcot	5,388	..	..	2,917	50,213	**58,518**
3	North Arcot	1,209	..	..	..	75,140	**76,349**
4	Salem	6,425	27	..	24,710	30,054	**61,216**
5	Dharmapuri	1,850	..	9,052	14,417	3,477	**28,796**
6	Coimbatore	2,678	..	..	8,011	..	**10,689**
7	Periyar	1,010	..	..	15,361	3,695	**20,066**
8	Tiruchirapalli	1,963	63	..	11,615	4,708	**18,349**
9	Pudukkottai	832	271	352	11,123	1,268	13,846
10	Thanjavur	553	323	..	94,345	..	95,221
11	Madurai	1,523	44	..	5,079	**960**	**7,606**
12	Dindigul Quaid-E-Milleth ..	459	21	..	4,908	**759**	**6,147**
13	Ramanathapuram	40	..	..	11,793	..	11,833
14	Kamarajar	266	..	..	4,186	..	**4,452**
15	Pasumpon Thevar Thirumagan ..	204	..	..	24,721	..	**24,925**
16	Tirunelveli-Kattabomman ..	881	..	..	..	10,455	11,336
17	Chidambaranar	998	64	27	13,095	252	14,436
18	The Nilgiris	64	..	75	376	..	515
19	Kanniyakumari	..	..	..	16,159	..	**16,159**
	State ..	37,596	813	9,506	2,62,816	2,46,697	5,57,428

TABLE III-A—(cont.)

B. Number of wells not in use.

	District.	E.P.	D.P.	B.B.	B.M.	O.M.	Total.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Chengai-Anna	..	..	..	..	7,940	7,940
2	South Arcot	..	..	..	..	7,603	7,603
3	North Arcot	..	..	..	..	25,539	25,539
4	Salem	..	..	..	..	7,469	7,469
5	Dharmapuri	..	..	..	..	2,839	2,839
6	Coimbatore	..	..	..	..	9,228	9,228
7	Periyar	..	..	..	502	5,581	6,083
8	Tiruchirapalli	..	63	7,695	3,608	1,844	13,210
9	Pudukkottai	..	..	..	..	5,312	5,312
10	Thanjavur	..	..	..	..	5,338	5,338
11	Madurai	..	..	..	..	6,631	6,631
12	Dindigul Quaid-E-Milleth ..	..	..	..	2,144	2,487	4,631
13	Ramanathapuram	..	..	..	1,287	..	1,287
14	Kamarajar	..	..	..	..	4,786	4,786
15	Pasumpon Thevar Thirumagan ..	338	23	65	2,136	502	3,060
16	Tirunelveli-Kattabomman ..	..	..	..	..	3,620	3,620
17	Chidambaranar	...	..	437	1,374	998	2,809
18	The Nilgiris	12	2	15	32	..	61
19	Kanniyakumari	..	..	..	651	..	651
	State ..	350	88	8,212	11,730	97.717	1,18,097

TABLE III B.

AREA OF CROPS IRRIGATED IN EACH DISTRICT OF TAMIL NADU DURING THE THE YEAR 1988 89.

Food Crops—Cereals.

(AREA IN HECTARES).

District.	Paddy. Kar/ Kuruvai/ Swarnavari.	Samba/ Thaladi Pishanam.	Navarai Kodai.	Total.	Wheat.
(1)	(2)	(3)	(4)	(5)	(6)
1 Chengai Anna	11,058	1,42,320	36,195	189,573	..
2 South Arcot	18,029	134,189	44,440	196,658	..
3 North Arcot	8,500	97,133	39,001	144,634	1
4 Salem	6,431	37,771	3,820	48,022	..
5 Dharmapuri	5,015	29,498	8,092	42,605	..
6 Coimbatore	4,724	10,959	5,286	20,969	13
7 Periyar	8,290	57,588	4,992	70,870	..
8 Tiruchirappalli	3,151	78,727	5,098	86,976	..
9 Pudukkottai	359	53,300	4,269	57,928	..
10 Thanjavur	25,666	422,020	10,705	458,391	..
11 Madurai	11,975	89,380	2,370	103,725	..
12 Dindigul Quaid-e-Milleth	2.023	21,040	2,315	25,378	13
13 Ramanathapuram	35	47,604	..	47,629	..
14 Kamarajar	310	25,404	1,446	27,160	..
15 Pasumpon Thevar Thirumagan.	582	47,716	11	48,309	..
16 Tirunelveli Kattabomman	13,112	39,388	23,435	75,935	11
17 Chidambaranar	7,983	6,642	12,778	27,403	..
18 The Nilgiris	127	7	20	154	11
19 Kanniyakumari	22,465	22,257	..	44.722	..
STATE	149,835	1362,943	204,273	1,717,051	38

TABLE III-B—*cont.*

District.	*Cholam.*			*Cumbu.*		
	Kharif.	*Rabi.*	*Total.*	*Kharif.*	*Rabi.*	*Total.*
(1)	(7)	(8)	(9)	(10)	(11)	(12)
1 Chengai Anna	24	7	31	1 937	112	2,049
2 South Arcot	—	...	—	2 086	1 210	3,296
3 North Arcot	489	117	606	2,495	260	2,755
4 Salem	3,453	8,044	11,497	3,312	2,879	6,191
5 Dharmapuri	132	71	203	2,853	22	2,875
6 Coimbatore	4,450	3,362	7,812	974	466	1,440
7 Periyar	3,709	611	4,320	886	154	1,040
8 Tiruchirappalli	1,687	966	2,653	2,100	189	2,289
9 Pudukkottai	1,891	4	1,895	29	1,222	1,251
10 Thanjavur	1	...	1	120	152	272
11 Madurai	1,513	4,354	5,867	1,986	1,943	3,929
12 Dindigul Quaid-e-Milleth	379	5,252	5,631	406	3,241	3,647
13 Ramanathapuram	12	6	18	208	1	209
14 Kamarajar	232	110	342	967	327	1,294
15 Pasumpon Thevar Thirumagan.	26	79	105	6	31	37
16 Tirunelveli Kattabomman	4,034	1,053	5,087	280	29	309
17 Chidambaranar	207	4	211	365	133	498
18 The Nilgiris	..	—	...	—	12	12
19 Kanniyakumari	—	—	—	—	—	—
STATE	22,239	24,040	46,279	21,010	12,383	33,339

TABLE III-B—*cont.*

FOOD CROPS—CEREALS—*cont.*

(in Hectares)

District.	*Maize.*	*Ragi.*	*Korra.*	*Varagu*	*Samai.*	*Others Cereals.*
(1)	(13)	(14)	(15)	(16)	(17)	(18)
1. Chengai Anna	2	2,221	4	9	..	..
2. South Arcot	11	4,404	..	2	..	..
3. North Arcot	331	10,393	..	..	..	3
4. Salem	1,522	8,459	..	..	..	..
5. Dharmapuri	289	7,808	..	..	..	..
6. Coimbatore	13,529	901	7	1	93	17
7. Periyar	1,197	2,429	15	2	5	1
8. Tiruchirappalli	..	291	..	..	..	..
9. Pudukkottai	1,523	2,457	..	..	..	..
10. Thanjavur	1,139	228	..	..	..	..
11. Madurai	523	1,239	..	..	..	..
12. Dindigul Quaide Milleth	2,489	279	56	..	..	..
13. Ramanathapuram	..	1,331	..	4	..	140
14. Kamarajar	36	2,501	2	4	5	7
15. Pasumpon Thevar Thirumagan.	..	413	..	11	..	14
16. Tirunelveli Kattabomman	14	2,303	..	..	..	..
17. Chidambaranar	36	1,452	..	..	..	1
18. The Nilgiris	..	..	..	..	..	..
19. Kanniyakumari	..	..	..	..	..	..
STATE	22,641	49,109	84	33	103	183

TABLE III-B—*cont.*

FOOD CROPS—PULSES—*cont.*

(in hectares)

District.	*Total Cereals*	*Bengal gram.*	*Green gram.*	*Red gram.*	*Black gram.*	*Horse gram.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai Anna	1,93,889	..	233	58	346	33
2. South Arcot	2,04,371	..	144	229	1,296	12
3. North Arcot	1,58,723	2	297	56	502	2
4. Salem	75,691	209	1,847	..	4,034	..
5. Dharmapuri	53,780	22	10	16	47	..
6. Coimbatore	44,782	1	540	141	696	187
7. Periyar	79,879	..	226	65	207	40
8. Tiruchirappalli	92,209	4	313	36	1,479	..
9. Pudukkottai	65,054	..	3	..	685	..
10. Thanjavur	4,60,031	..	12	2	1,926	..
11. Madurai	1,15,283	..	1,318	332	1,506	39
12. Dindigul Quaid-e-Milleth	37,493	..	20	68	298	..
13. Ramanathapuram	49,341	..	20	..	..	..
14. Kamarajar	31,351	..	801	2	882	2
15. Pasumpon Thevar Thirumagan	48,889	..	51	4	126	3
16. Tirunelveli Kattabomman	83,648	..	184	118	889	..
17. Chidambaranar	29,601	..	803	..	13	..
18. The Nilgiris	177	..	..	..	..	..
19. Kanniyakumari	44,722	..	10	..	205	..
STATE	18,68,914	241	6,872	1,127	15,137	319

District.	Other Pulses	Total Pulses.	Total Food Grains
(1)	(8)	(9)	(10)
1 Chengai Anna	66	736	1,94,625
2 South Arcot	120	1,801	2,06,172
3 North Arcot	239	1,098	1,59,821
4 Salem	1,373	7,463	83,154
5 Dharmapuri	27	122	53,902
6 Coimbatore	1,995	3,560	48,342
7 Periyar	440	1,021	80,900
8 Tiruchirapalli	13	1,845	94,054
9 Pudukkottai	75	763	65,817
10 Thanjavur	..	1,940	4,61,971
11 Madurai	511	3,706	1,18,989
11 Dindigul Quaid-e-Mitleth	119	505	37,998
13 Ramanathapuram	64	84	49,425
14 Kamarajar	52	1,739	33,090
25 Pasumpon Thevar Thirumagan.	29	214	49,103
16 Tirunelveli Kattabomman	19	1,210	84,858
17 Chidambaranar	1	817	30,418
18 The Nilgiris	...	..	117
19 Kanniyakumari	15	230	44,952
STATE	5,158	28,854	18,97,768

TABLE III-B.—*cont.*

FOOD CROPS—CONDIMENTS AND SPICES

(in hectares)

District.	*Cardamom*	*Chillies.*	*Ginger*	*Pepper*	*Turmeric*
(1)	(2)	(3)	(4)	(5)	(6)
1. Chengai Anna	..	743	—	--	8
2. South Arcot	..	546	..	..	1,446
3. North Arcot	..	1,262	3	1	846
4. Salem	..	1,614	..	..	2,187
5. Dharmapuri	..	845	...	..	1,173
6. Coimbatore	4	1,379	..	10	3,270
7. Periyar	..	1,908	..	..	8,604
8. Tiruchirappalli	..	6,491	..	..	1,280
9. Pudukkottai	..	232	..	..	8
10. Thanjavur	..	213	2	..	96
11. Madurai	..	1,676	..	..	32
12. Dindigul Quaid-e-Milleth	..	2,655	..	..	35
13. Ramanathapuram	..	3,997	..	..	2
14. Kamarajar	..	7,996	..	..	..
15. Pasumpon Thevar Thirumagan.	..	781	..	..	—
16. Tirunelveli Kattabomman	..	7,062	..	—	17
17. Chidambaranar	..	3,106	—	..	8
18. The Nilgiris	..	..	..	..	—
19. Kanniyakumari	..	..	9	1	—
STATE	4	42,506	14	12	19,012

TABLE III-B—*cont.*

District.	Others	Total.	Sugarcane		
			Planted.	Ratoon,	Total.
(1)	(7)	(8)	(9)	(10)	(11)
1. Chengai-Anna	20	771	5,007	3,228	8,235
2. South Arcot	16	2,008	34,357	14,005	48,362
3. North Arcot	172	2,284	20,778	13,893	34,671
4. Salem	572	4,373	8,920	6,914	15,834
5. Dharmapuri	587	2,605	10141	3,895	14,036
6. Coimbatore	1,145	5,808	11,349	3,742	15,091
7. Periyar	56	10,568	14,392	1,599	15,991
8. Tiruchirappalli	55	7,826	12,838	4,385	17,223
9. Pudukkottai	—	240	1,407	296	1,703
10. Thanjavur	1	312	9,982	9,524	19,506
11. Madurai	39	1,747	5,757	2,274	8,031
12. Dindigul Quaid-e-Milleth	34	2,724	3,775	2,181	5,956
13. Ramanathapuram ..	37	4,036	146	..	146
14. Kamarajar	112	8,108	2,866	542	3,408
15. Pasumpon Thevar Thirumagan.	11	792	3,945	969	4,914
16. Tirunelveli-Kattabomman	22	7,101	3,485	50	3,535
17. Chidambaranar ..	31	3,145	32	—	32
18. The Nilgiris	1	1	..	..	..
19. Kanniyakumari	73	83	..	..	..
STATE	2,984	64,532	1,49,177	67,497	2,16,674

TABLE III-B—*cont.*

D CROPS—FRUITS AND VEGETABLES.

(in hectares)

District.	*Potatoes*	*Onions*	*Other Fruits and vegetables*	*Total Fruits and vegetables.*	*Total Food crops*
(1)	(2)	(3)	(4)	(5)	(6)
1. Chengai Anna	..	5	4,158	4,163	2,07,794
2. South Arcot	..	184	21,698	21,882	27,8424
3. North Arcot	..	261	9,775	10,036	2,06,812
4. Salem	..	3,039	21,513	24,552	1,27,913
5. Dharmapuri	145	433	10,740	11,318	81,861
6. Coimbatore	..	4,089	6,442	10,531	79,772
7. Periyar	..	1,125	4,902	6,027	1,13,486
8. Tirichirappalli	..	4,605	17,677	22,282	1,41,385
9. Pudukkottai	..	3	531	534	68,294
10. Thanjavur	..	34	5,596	5,630	4,87,419
11. Madurai	..	1,550	9,551	11,101	1,39,868
12. Dindigul Quaid-e-Milleth	312	3,122	5,637	9,071	55,749
13. Ramanathapuram ..	..	1	279	280	53,887
14. Kamarajar	..	1,377	2,571	3,948	48,554
15. Pasumpon Thevar Thiru-magan	..	10	646	656	55,465
16. Tirunelveli Kattabomman	..	2,014	7,169	9,183	1,04,677
17. Chidambaranar	..	173	8,882	9,055	42,650
18. The Nilgiris	200	..	..	200	378
19. Kanniyakumari	..	..	3,272	3,272	48,307
STATE	657	22,025	1,41,039	1,63,721	23,42,695

TABLE III-B—*cont.*

NON-FOOD CROPS—OIL SEEDS.

District.	Gingelly.	Groundnut. Summer.	Groundnut. Winter.	Groundnut. Total.	Castor.
(1)	(2)	(3)	(4)	(5)	(6)
		(IN HECTARES)			
1. Chengai Anna ..	1,496	24,478	10,510	34,988	..
2. South Arcot ..	2,994	36,631	12,717	49,348	12
3. North Arcot ..	1,723	29,410	11,346	40,756	9
4. Salem	2,524	8,644	5,817	14,461	60
5. Dharmapuri ..	74	3,558	490	3,967	29
6. Coimbatore ..	230	11,621	9,327	20,948	113
7. Periyar ..	5,855	5,510	13,113	18,623	275
8. Tiruchirappalli ..	11,13	5,215	5,394	10,609	82
9. Pudukkottai ..	190	4,236	..	4,236	21
10. Thanjavur ..	1,099	13,735	125	13,860	..
11. Madurai	374	7,995	2,550	10,545	151
12. Dindigul Quaid-e-Milleth	242	5,846	4,201	10,047	27
13. Ramanathapuram ..	291	16	541	557	..
14. Kamarajar ..	31	987	466	1,453	104
15. Pasumpon Thevar Thirumagan.	5	815	22	837	..
16. Tirunelveli Kattabomman.	409	7,099	236	7,335	201
17. Chidambaranar ..	26	2,031	66	2,097	23
18. The Nilgiris ..	..	..	150	150	..
19. Kanniyakumari ..	..	..	..	..	..
State ..	18,676	1,67,827	76,990	2,44,817	1,107

TABLE III-B—*cont.*

NON-FOOD CROPS—OILSEEDS.

District.	*Coconut.*	*Mustard.*	*Sun Flower.*	*Others.*	*Total Oilseeds.*
(1)	(7)	(8)	(9)	(10)	(11)
			(IN HECTARES)		
1. Chengai Anna ..	2,426	..	6	—	38,916
2. South Arcot ..	716	8	—	13	53,091
3. North Arcot ..	9,777	14	13	—	52,292
4. Salem	5,003	..	287	—	22,335
5. Dharmapuri ..	8,185	..	2	11	12,268
6. Coimbatore ..	40,620	..	413	38	62,362
7. Periyar	4,854	..	271	5	29,883
8. Tiruchirappalli ..	2,987	..	158	..	14,949
9. Pudukkottai ..	383	..	..	..	4,830
10. Thanjavur	688	..	5	295	15,947
11. Madurai	8,010	..	92	..	19,172
12. Dindigul Quaid-e- Millet	5,517	..	40	11	15,884
13. Ramanathapuram ..	2,570	..	..	..	3,418
14. Kamarajar ..	4,092	..	11	..	5,691
15. Pasumpon Theeva Thirumagan.	1,526	—	3	..	2,371
16. Tiruneiveli-Kattabomman.	4,474	..	75	7	12,501
17. Chidambaranar ..	2,326	..	..	..	4,472
18. The Nilgiris ..	..	..	..	..	150
19. Kanniyakumari ..	2,675	..	..	..	2,675
State ..	1,06,829	22	1,376	380	

TABLE III-B—*cont.*

NON-FOOD CROPS—*cont.*

District.	*Cotton.*	*Indigo.*	*Tobacco.*	*Rubber.*	*Coffee.*	*Betel Vines.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
			(IN HECTARES)			
1. Chengai Anna ..	119	..	..	..	..	..
2. South Arcot ..	7,410	..	17	..	..	338
3. North Arcot ..	1,403	..	31	..	..	86
4. Salem ..	13,514	..	426	..	..	1,163
5. Dharmapuri ..	10,595	..	5	..	..	738
6. Coimbatore ..	13,828	..	1,169	..	2	62
7. Periyar ..	7,926	..	4,988	..	1	60
8. Tiruchirappalli ..	981	..	49	..	..	735
9. Pudukkottai ..	982	..	..	..	..	..
10. Thanjavur ..	7,556	..	435	..	..	327
11. Madurai ..	16,844	..	48	..	..	655
12. Dindigul-Quaid-e-Milleth.	4,052	..	865	..	216	92
13. Ramanathapuram ..	602	..	..	..	..	21
14. Kamarajar ..	9,797	..	17	..	..	22
15. Pasumpon Thevar Thirumagan.	223	..	..	..	..	65
16. Tirunelveli Kattabomman.	9,055	3	16	..	..	95
17. Chidambaranar ..	3,511	..	..	..	..	288
18. The Nilgiris ..	..	..	..	..	..	..
19. Kanniyakumari ..	..	..	..	431	..	28
State ..	1,08,398	3	8,066	431	219	4,765

TABLE III-B—*cont.*

Non-Food Crops—cont.

(Area in hectares.)

District. (1)	Tea. (2)	Indian HEMP. (3)	Opium. (4)	Chinchona. (5)	Fodder. (6)
1. Chengai-Anna	..	..	..	..	..
2. South Arcot	..	..	..	..	3
3. North-Arcot	..	..	..	24	269
4. Salem	..	..	..	..	2,321
5. Dharmapuri	..	..	..	..	220
6. Coimbatore	..	..	..	..	1,753
7. Periyar	..	..	..	..	3,932
8. Tiruchirappalli	..	..	..	..	48
9. Pudukkottai	..	..	..	..	..
10. Thanjavur	..	..	..	..	32
11. Madurai	..	..	..	..	240
12. Dindigul-Quaid-e-Millath	..	..	..	..	65
13. Ramanathapuram	..	..	..	..	21
14. Kamarajar	..	..	..	..	118
15. Pasumpon Devar	..	..	..	..	16
16. Tirunelveli-Kattabomman	..	..	..	..	22
17. Chidambaranar	..	..	..	..	22
18. The Nilgiris	..	..	..	..	..
19. Kannivakumari	..	..	..	..	..
STATE	..	..	..	24	9,122

TABLE III-B—*concluded.*

Non-Food Crops— concluded.

(Area in hectares.)

District.	Miscellaneous Non-Food.	Total—Non-Food Crops.	Total—Food and Non-Food crops.
(1)	(2)	(3)	(4)
1. Chengai-Anna	1,085	40,120	2,47,914
2. South Arcot	4,361	65,220	3,43,644
3. North Arcot	2,859	56,964	2,63,776
4. Salem	3,006	42,765	1,70,678
5. Dharmapuri	5,142	28,958	1,10,819
6. Coimbatore	1,185	80,391	1,60,163
7. Periyar	921	47,711	1,61,197
8. Tiruchirappalli	2,649	19,411	1,60,796
9. Pudukkottai	92	5,904	74,198
10. Thanjavur	271	24,568	5,11,987
11. Madurai	691	37,650	1,77,518
12. Dindigul-Quaid-e-Millath	1,678	22,852	78,601
13. Ramanatnapuram	60	4,132	58,019
14. Kamarajar	574	16,219	64,773
15. Pasumpon Devar	133	2,808	58,273
16. Tirunelveli-Kattabomman	968	22,660	1,27,337
17. Chidambaranar	344	8,637	51,287
18. The Nilgiris	..	150	528
19. Kanniyakumari	229	3,363	51,670
STATE ..	26,248	530,483	2,873,178

TABLE III-C.

THE IRRIGATED AREA UNDER HIGH YIELDING/LOCAL VARIETIES OF PRINCIPAL CROPS IN EACH DISTRICT OF TAMIL NADU DURING 1988—89.

Paddy.

(in hectares)

District.	Kar/Kuruva/Swarnavari.		Samba/Thaladi/pasanam.		Navarai.		Total.	
	HY	LV	HY	LV	HY	LV	HY	LV
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Chengai-Anna	10,321	737	1,38,111	4,209	35,647	548	1,84,079	5,49
South Arcot	17,809	220	1,33,946	243	44,440	..	1,96,185	463
North Arcot	7,718	782	96,219	914	38,750	251	1,42,687	1,947
Salem	5,685	746	37,187	584	3,820	..	46,692	1,330
Dharmapuri	4,255	760	22,369	7,129	6,834	1,258	33,458	9,147
Coimbatore	4,724	..	10,959	..	5,286	..	20,969	..
Periyar	8,290	..	57,588	..	4,992	..	70,870	..
Tiruchirappalli	2,886	265	77,739	988	5 090	8	85,715	1 261
Pudukkottai	359	..	53.300	..	4,269	..	57,928	..
Thanjavur	25,666	..	4,12,483	9,537	10,705	..	4,46,854	9,537
Madurai	11,366	615	89,380	..	2,370	..	1,03,110	615
Dindigul Quaid-e-Milleth	2,023	..	21,040	..	1,750	565	24,183	565
Ramanathapuram	35	..	35,815	11,789	..	..	35,850	11,789
Kamarajar	310	..	24,943	461	1,446	..	26,699	461
Pasumpon Thever Thirumagan	582	..	43,303	4,413	11	..	43,896	4,413
Tirunelveli-Kattabomman	13,046	66	38,498	890	23,262	173	74,806	1,129
Chidambaranar	7,960	23	6,420	222	12,649	129	27,029	374
The Nilgiris	7	120	..	7	..	20	7	147
Kanniyakumari	13,113	9,352	15,401	6,856	..	..	28,514	16,208
State	1,36,149	13,686	13,14,701	48,242	2,01,321	2,952	16,52,171	64,88

Note :—HY—High Yielding Varieties. LV—Local Varieties.

TABLE III-C—*cont.*

(in hectares)

District.	Cholam. Kharif.		Rabi.		Total.	
	HY	LV	HY	LV	HY	LV
(1)	(10)	(11)	(12)	(13)	(14)	(15)
1 Chengal-Anna	14	10	7	..	21	10
2 South Arcot	..	..	..	..	..	..
3 North Arcot	441	48	86	31	527	79
4 Salem	1,728	1,725	3,162	4,882	4,890	6,607
5 Dharmapuri	132	..	71	..	203	..
6 Coimbatore	4,450	..	3,303	59	7,753	59
7 Periyar	3,021	688	501	110	3,522	798
8 Tiruchirappalli	1,404	283	796	170	2,200	453
9 Pudukkottai	1,891	..	4	..	1,895	..
10 Thanjavur	1	..	..	..	1	..
11 Madurai	1,398	115	3,628	726	5,026	841
12 Dindigul Quaid-e-Milleth	379	..	5,252	..	5,631	..
13 Ramanathapuram	12	..	..	6	q12	6
14 Kamarajar	232	..	110	..	342	..
15 Pasumpon Thevar Thirumagan	26	..	60	19	86	19
16 Tirunelveli Kattabomman	3,254	780	959	94	4,213	874
17 Chidambaranar	207	..	4	..	211	..
18 The Nilgiris	..	..	..	..	..	..
19 Kanniyakumari	..	.	.	..	..	..
State .	18,590	3,649	17,943	6,097	36,533	9,746

HY—High Yielding Varieties. LV—Local Varieties.

TABLE III C—concluded.

(in hectares.)

District.	Cumbu.						Ragi.	
	Kharif.		Rabi.		Total.			
	HY.	LV.	HY.	LV.	HY.	LV.	H.Y	LV
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Chengalpattu	1,891	46	98	14	1,989	60	837	1,384
South Arcot	1,947	139	1,127	83	3,074	222	3,281	1,123
North Arcot	2,477	18	255	5	2,732	23	5,504	4,889
Salem	2,858	454	2,486	393	5,344	847	5,510	2,949
Dharmapuri	2,223	630	10	12	2,233	642	4,344	3,464
Coimbatore	974	..	466	..	1,440	..	900	1
Periyar	879	7	100	1	1,032	8	2,378	51
Tiruchirappalli	2,100	..	189	..	2,289	..	265	26
Pudukkottai	22	7	1,201	21	1,244	7	2,457	..
Thanjavur	120	..	152	..	272	..	209	19
Madurai	1,986	..	1,922	21	3,908	21	1,057	182
Dindigul Quaid-e-Milleth ..	406	..	3,241	..	3,647	..	120	159
Ramanathapuram	..	208	..	1	..	209	50	1,281
Kamarajar	967	..	327	..	1,294	..	2,461	40
Muthuramalingam	6	..	..	31	6	31	346	67
Tirunelveli-Kattabomman ..	274	6	29	..	303	6	1,943	360
V.O. Chidambaranar	365	..	133	..	498	..	1,445	7
The Nilgiris	..	12	..	..	12	..	..	..
Kanniyakumari	..	..	..	..	..	..	..	..
State ..	19,495	1,527	11,736	582	31,317	2,076	33,107	16,002

TABLE IV A.

AREA UNDER FOOD CROPS IN EACH DISTRICT OF TAMIL NADU DURING THE YEAR 1988—89.

CEREALS.

(AREA IN HECTARES)

Serial number.	District.	Paddy.				Wheat.
		Kar/ Kuruvai/ Swornavari.	*Samba/ Thaladi/ Pishanam.*	*Kodai/ Navarai.*	*Total.*	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Chengai-Anna ..	11,696	1,62,849	36,886	2,11,431	..
2	South Arcot	18,253	1,35,254	44,552	1,98,059	..
3	North Arcot	9,165	97,457	40,145	1,46,767	1
4	Salem	6,724	37,851	3,820	48,395	40
5	Dharmapuri	5,189	29,628	8,092	42,909	..
6	Coimbatore ..	4,724	10,959	5,288	20,971	27
7	Periyar	8,516	57,588	4,792	71,096	..
8	Tiruchirappalli ..	3,637	88,780	5,098	97,515	..
9	Pudukkottai	359	59,670	4,269	64,298	..
10	Thanjavur	25,666	4,39,725	10,705	4,76,096	..
11	Madurai	11,975	89,380	2,370	1,03,725	.
12	Dindigul Quaid-e-Milleth.	2,023	21,040	2,315	25,378	77
13	Ramanathapuram ..	35	1,27,105	465	1,27,605	.
14	Kamarajar	320	27,501	1,446	29,267	.
15	Pasumpon Thevar Thirumagan	620	66,047	11	66,678	.
16	Tirunelveli Kattabomman	13,112	39,388	23,435	75,935	.
17	Chidambaranar ..	7,983	6,863	12,962	27,808	..
18	The Nilgiris ..	1,593	644	61	2,298	47
19	Kanniyakumari ..	22,465	22,257	.	44,722	.
	STATE ..	1,54,055	15,19,986	2,06,912	18,80,953	192

(IN HECTARES)

TABLE IV-A—*cont.*

Serial number.	District.	Cholam. Kharif.	Cholam. Rabi.	Cholam. Total.	Cumbu. Kharif.	Cumbu. Rabi.	Cumbu. Total.
	(2)	(8)	(9)	(10)	(11)	(12)	(13)
1	Chengai-Anna ..	657	79	736	2,489	154	2,643
2	South Arcot ..	14,700	215	14,915	83,502	3,388	86,890
3	North Arcot ..	33,104	1,299	34,403	10,772	1,081	11,853
4	Salem	52,398	18,150	70,548	13,439	3,318	16,757
5	Dharmapuri ..	44,127	2,077	46,204	7,793	65	7,858
6	Coimbatore ..	78,928	12,918	91,846	2,275	565	2,840
6	Periyar	37,779	791	38,570	13,808	101	13,909
8	Tiruchirappalli ..	1,22,411	1,817	1,24,228	59,505	396	59,901
9	Pudukkottai ..	1,975	238	2,213	261	1,244	1,505
10	Thanjavur ..	46	7	53	375	260	635
11	Madurai ..	33,776	4,422	38,198	9,253	2,605	11,858
12	Dindigul Quaid-e-Milleth.	46,573	25,808	72,381	2,858	3,828	6,686
13	Ramanathapuram ..	1,317	149	1,466	3,743	3	3,746
14	Kamarajar ..	6,737	110	6,847	9,747	327	10,074
15	Pasumpon Thevar Thirumagan	476	211	687	52	31	83
16	Tirunelveli Kattabomman.s ..	4,898	1,835	6,733	280	1 181	1,461
17	Chidambaranar ..	8,080	3,657	11,737	15,408	16,432	31,840
18	The Nilgiris ..	..	..	..	14	..	14
19	Kanniyakumari ..	..	..	..	..	..	
	STATE ..	4 87,982	73,783	5,61,765	2,35,574	34,979	276553

TABLE IV—*cont.*

CEREALS—*cont.*

(in hectares.)

Serial number and district.	Maize.	RAGI. Kharif.	Rabi.	Total.
(1)	(2)	(3)	(4)	(5)
1 Chengai-Anna	2	2,017	2,099	4,116
2. South Arcot	15	4,770	1,171	5,941
3. North Arcot	762	8,187	6,255	14,442
4. Salem	1,755	17,373	6,762	24,135
5. Dharmapuri	313	71,263	5,159	76,422
6. Coimbatore	16,203	1,100	64	1,164
7. Periyar	1,240	14,933	678	15,611
8 Tiruchirappalli	378	1,200	46	1,246
9 Pudukkottai	2,020	2,434	629	3,063
10 Thanjavur	1,149	391	64	455
11 Madurai	748	1,535	493	2,028
12 Dindigul Quaid-e-Milleth	5,485	385	270	655
13 Ramanathapuram	..	4,491	1,732	6,223
14 Kamarajar	223	2,538	109	2,647
15 Pasumpon Devar Thirumagan	..	1,145	93	1,238
16 Tirunelveli-Kattabomman	77	1,138	1,165	2,303
17 V.O. Chidambaranar	88	1,118	393	1,511
18 The Nilgiris	..	81	..	81
19 Kanniyakumari	1	..	..	..
State ..	30,459	1,36,099	27,182	1,63,281

TABLE IV-A—*cont*

CEREALS—*cont.*

(in hectares)

Serial number and district.	KORRA			VARAGU.		
	Kharif	Rabi	Total	Kharif	Rabi	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna	7	7	9	120	16	136
2 South Arcot	737	11	748	14,202	6	14,208
3 North Arcot	63	1	64	1,135	9	1,144
4 Salem	3,771	...	3,771	9,024	..	9,024
5 Dharmapuri	489	..	489	8,013	..	8,013
6 Coimbatore	196	8	204	68	4	72
7 Periyar	170	..	170	110	..	110
8 Tiruchairapalli	143	..	143	21,309	246	21,555
9 Pudukkottai	3	..	3	7,889	..	7,889
10 Thanjavur	..	..	..	369	..	369
11 Madurai	331	20	351	4,878	..	4,878
12 Dindigul-Quaid-e-Milleth ..	116	101	217	1,094	182	1,276
13 Ramanathapuram	1,188	..	1,188	213	46	259
14 Kamarajar	45	..	45	3,435	..	3,435
15 Pasumpon Devar Thirumagan ..	1	..	1	429	8	437
16 Tirunelveli Kattabomman ..	..	38	38	..	1	1
17 Chidambaranar	23	163	186	...	31	31
18 The Nilgiris	21	3	24	..	..	..
19 Kanniyakumari	...	...	—	...	—	—
State	7,304	347	7,651	72,288	5,491	72,837

TABLE IV-A—*cont.*

CEREALS—*cont.*

(in hectares)

Serial number and district.	SAMAI.			Kudiraivali.	Panivagu
	Kharif.	Rabi.	Total.		
(1)	(2)	(3)	(4)	(5)	(6)
1 Chengai-Anna	5	..	5	..	2
2 South Arcot	1,294	..	1,294	..	..
3 North Arcot	17,406	2	17,408	..	95
4 Salem	9,634	55	9,689	184	1,514
5 Dharmapuri	55,695	..	55,695	9	56
6 Coimbatore	2,759	257	3,066	20	...
7 Periyar	1304	..	1,304	97	..
8 Tiruchirappalli	3,510	2	3,512	...	..
9 Pudukkottai	22	..	22	5	..
10 Thanjavur	..	..	..	..	..
11 Madurai	10,365	521	10,886	1,0970	88
12 Dindigul Quaid-e Milleth	3,237	1,025	4,242	532	12
13 Ramanathapuram	5	..	5	2745	..
14 Kamarajar	329	..	329	2,780	2
15 Pasumpon Devar Thirumagan	36	1	37	107	..
16 Tirunelveli-Kattabomman	61	843	904	288	...
17 Chidambaranar	38	6	44	2,126	94
18 The Nilgiris	20	..	20	..	..
19 Kanniyakumari	..	...	..	..	..
State	1,05,720	2,712	1,08,432	19,863	1,863

TABLE IV-A—*cont.*

CEREALS—*cont.*

(in hectares)

Serial number and District.	OTHER CERALS Kharif.	Rabi.	Total.	Total cereals
(1)	(2)	(3)	(4)	(5)
1 Chengai-Anna	..	..	..	2,19,080
2 South Arcot	..	..	..	3,22,070
3 North Arcot	3	..	3	2,26,942
4 Salem	..	..	..	1,85,812
5 Dharmapuri	..	..	..	2,37,968
6 Combatore	..	..	..	1,36,363
7. Periyar	..	..	..	1,42,107
8 Tiruchirappalli	..	..	..	3,08,478
9 Pudukkottai	..	..	..	81,018
10 Thanjavur	..	..	..	4,78,757
11 Madurai	..	..	..	1,83,730
12 Dindigal Quaid-e-Milleth	..	..	..	1,16,961
13 Ramanathapuram	..	..	..	1,43237
14 Kamarajar	..	..	..	3,55,649
15 Pasumpon Thevar Tirumagan	..	..	..	69,268
16 Tirunelveli-Kattabomman	..	..	..	87,740
17 Chidambaranar	..	23	23	75,488
18 The Nilgiris	..	..	..	2,464
19 Kanniyakumari	..	..	..	44,723
State	3	23	26	31,17,875

TABLE IV-A—*cont.*

PULSES.

(in hectares.)

Serial number and District.	*Kharif Pulses.* Bengal Gram.	Red Gram.	Green Gram.	Black Gram.	Other Kharif Pulses. Mochai.	Others.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai-Anna	690	..	2,424	1,612	23	102
2. South Arcot	53	3,254	2,088	16,295	59	220
3. North Arcot	21	22694	3,048	5,372	586	2,897
4. Salem	458	26,619	10,443	16,193	2,463	6,285
5. Dharmapuri	144	9,993	1,612	1,854	9,640	1,038
6. Coimbatore	5,231	2,710	6,406	3,921	510	8,054
7. Periyar	3	1,076	2,864	1 190	40	6,259
8. Tiruchirappalli	91	12,263	1,602	4,731	740	458
9. Pudukkottai	..	8,709	1,037	6,900	..	3,486
10. Thanjavur	..	621	..	665	18	53
11. Madurai	..	7,559	10,276	6,719	1,154	5,489
12. Dindigul Quaide-e-Milleth	53	2,406	1,864	3,899	1,986	3709
13. Ramanathapuram	..	24	370	1,[illegible]90	..	652
14. Kamarajar	111	2,569	2,893	7,214	149	576
15. Pasumpon Thevar Thirumagan.	...	724	269	460	22	640
16. Tirunelveli-Kattabomman	1	199	1,895	18,011	12	—
17. Chidambaranar	128	124	5,600	24,820	16	1,118
18. The Nilgiris	..	..		..	.	5
19. Kanniyakumari	..	9	66	3,573	..	113
STATE ..	6,984	101,553	54,657	124,619	17,418	41.154

TABLE IV-A—*cont.*

(IN HECTARES)

Serial Number and District.	*Other Kharif Pulses Total.*	*Total Kharif Pulses*	*Rabi Pulses.*				
			Horse Gram.	*Green Gram.*	*Black Gram.*	*Other Rabi Pulses.*	
						Avarai	*Others.*
	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. Chengai-Anna	125	4,161	443	..	..	5	62
2. South Arcot	279	18,662	1,127	..	..	..	459
3. North Arcot	3,483	11,903	9,083	..	...	448	312
4. Salem	8,748	35,384	17,113	..	42	439	3,189
5. Dharmapuri	10,678	14,144	43,369	..	..	2,260	217
6. Coimbatore	8,564	18,891	10,019	134	118	2,417	2,909
7. Periyar	6,299	10,353	8,174	..	8	1,552	32
8. Tiruchirappalli	1,198	7,531	2,210	..	..	419	591
9. Pudukkottai	3,486	11,423	500	..	..	46	..
10. Thanjavur	7	736	..	40,624	110,989	..	17
11. Madurai	6,643	23,638	1,177	..	..	2	645
12. Dindigul Quaid-e-Milleth	5,695	11,458	7,432	..	..	7	867
13. Ramanathapuram.	652	2,212	88	..	..	..	..
14. Kamarajar	725	10,852	198	390	978	...	1,619
15. Pasumpon Thevar Thirumagan	662	1,291	239	..	60	..	95
16. Tirunelveli Kattabomman.	18	19,918	1,384	..	..	..	2,008
17. Chidambaranar.	1,134	31,554	253	...	..	...	304
18. The Nilgiris	5	5	..	..	..	26	7
19. Kanniyakumari	113	3,752	128	10	863	..	130
	58,572	237,848	102,937	41,158	113,058	7,621	13,463

TABLE IV-A—*cont.*

(IN HECTARES).

Serial number and District.	*Other Rabi Pulses Total.*	*Total Rabi Pulses.*	*Total Pulses.*	*Total Food Grains.*
(1)	(16)	(17)	(18)	(19)
1. Chengai-Anna.	67	510	5,361	224,441
2. South Arcot	459	1,586	23,555	345,625
3. North Arcot	760	9,843	44,461	271,403
4. Salem	3,628	20,783	83,244	269,056
5. Dharmapuri	2,477	45,846	70,127	308,095
6. Coimbatore	5,326	15,597	42,429	178,792
7. Periyar	1,584	9,766	21,198	163,305
8. Tiruchirappalli	1,010	3,220	23,105	331,583
9. Pudukkottai	46	546	20,678	101,696
10. Thanjavur	17	151,630	152,987	631,744
11. Madurai	647	1,824	33,021	216,751
12. Dindigul Quaid-e-Milleth	874	8,306	22,223	139,184
13. Ramanathapuram	..	88	2,324	14,5561
14. Kamarajar	1,619	3,185	16,697	72,346
15. Pasumpon Thevar Thirumagan	95	394	2,409	71,677
16. Tirunelveli-Kattabommai.	2,008	3,392	23,510	111,250
17. Chidambaranar	304	557	32,363	107,851
18. The Nilgiris	33	33	38	2,522
19. Kanniyakumari	130	1,131	4,892	49,615
STATE ..	21,084	278,237	624,622	37,42,407

TABLE IV-A—*cont.*

CONDIMENTS AND SPICES.

(IN HECTARES)

Serial number and District.	*Betel Nuts.*	*Cardomom.*	*Chillies.*	*Garlic.*	*Ginger*	*Pepper.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai-Anna	..	..	745	..	..	..
2. South Arcot	..	..	546	..	..	..
3. North Arcot	..	..	1,280	1	3	1
4. Salem	704	156	1620	1	..	300
5. Dharmapuri	203	..	870	2	..	..
6. Coimbatore	812	1,063	1,382	..	..	10
7. Periyar	37	..	1,908	5	..	..
8. Tiruchirappalli	5	..	11,848	2	..	..
9. Pudukkottai	..	..	289	..	..	..
10. Thanjavur	20	..	213	..	2	..
11. Madurai	6	1,888	1,676	80	..	58
12. Dindigul Quaid-e-Milleth	..	408	2,655	567	2	91
13. Ramanathapuram	..	..	8,854	..	..	..
14. Kamarajar	..	460	8,138	..	..	29
15. Pasumpon Thevar Thirumagan.	..		1,958	..	..	..
16. Tirunelveli Kattabomman.	108	1,102	7,062	..	..	..
17. Chidambaranar	..	..	9,332	..	..	..
18. The Nilgiris	122	1,008	3	600	596	588
19. Kanniyakumari	732	114	1	..	13	70
STATE	2,784	6,199	60,383	1,318	6	1,149

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TABLE IV-A—*cont.*

(IN HECTARES)

Serial number.	*District.*	*Coriander.*	*Turmeric.*	*Tamarind.*	*Cloves.*	*Others.*	*Total Condiments. Spices.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai-Anna	11	11	113	..	..	878
2	South Arcot	6,524	1,446	357	...	5	8,878
3	North Arcot	176	846	571	...	41	2,919
4	Salem	326	2,231	206	7	17	5,568
5	Dharmapuri	406	1.173	1,555	...	36	4,245
6	Coimbatore	210	3,270	189	3	262	7,201
7	Periyar	25	8,604	15	...	9	10,603
8	Tiruchirappalli	18,850	1,280	1,105	...	4	33,094
9	Pudukkottai	..	8	172	...	..	469
10	Thanjavur	42	96	719	..	1	1,093
11	Madurai	41	32	2,014	25	12	5,852
12	Dindigul Quaid-e-Milleth	7	35	2,345	...	52	6,247
13	Ramanathapuram	2,349	2	270	...	..	11,475
14	Kamarajar	7,376	..	425	...	69	16 497
15	Pasumpon Thevar Thirumagan	48	..	90	—	..	2 096
16	Tirunelveli Kattabomman	70	17	369	2	7	8,839
11	Chidambaranar	13,872	8	230	...	31	23,473
18	The Nilgiris	3	45	—	...	25	3,055
19	Kanniyakumari	..	..	1,953	518	10	3,411
	STATE	50,406	19,104	12,698	555	681	155,893

TABLE IV-A—*cont.*
SUGAR CROPS.

(IN HECTARES)

Serial number.	*District.*	*Sugar cane.* Planted.	*Sugar cane.* Ratoon.	*Total*	*Palmyrah.*	*Other Sugar Crops.*	*Total Sugar Crops.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai Anna	5,007	3,228	8,235	237	..	8,472
2	South Arcot	34,357	14 005	48 362	343	..	48,705
3	North Arcot	20 778	13 893	34 671	114	6	34 791
4	Salem	8 920	6 914	15,834	385	..	16 219
5	Dharmapuri	10 141	3 895	14 036	176	..	14 212
6	Coimbartore	11 349	3.742	15,091	123	..	15,214
7	Periyar	14,392	1,599	15,991	194	..	16.185
8	Tiruchirappalli	12 838	4,385	17 223	214	..	17 437
9	Pudukkottai	1 407	296	1 703	232	..	1935
10	Thanjavur	1.982	9 524	19,506	692	1	2 0199
11	Madurai	5,757	2.274	8 031	169	..	8,200
12	Dindigul Quaid-e-Milleth.	3 775	2 181	5,156	158	..	6 114
13	Ramanathapuram	146	..	146	5,805	..	5,951
14	Kamarajar	2,866	542	3,408	394	..	3,812
15	Pasumpon Thevar Thirumagan.	3 945	969	4 914	8	..	4,922
16	Tirunelveli Kattabomman.	3 485	50	3 535	2 267	..	5 802
17	Chidambaranar	32	..	32	8,900	..	8,932
18	The Nilgiris	28	..	28	..	..	28
19	Kanniyakumari	..	..	..	2,891	..	2,891
	STATE ..	149,205	24,497	216,702	23,302	7	240,011

TABLE IV—A *contd.*

FRUITS AND VEGETABLES INCLUDING ROOT CROPS.

(IN HECTARES).

Serial Number. (1)	*District.* (2)	*Bananas.* (3)	*Mangoes.* (4)	*Jack Fruit.* (5)	*Pine Apple.* (6)	*Guava.* (7)	*Grapes.* (8)
1	Chengai-Anna	1,685	3,956	81	..	117	..
2	South Arcot ..	3,089	1,025	489	..	90	2
3	North Arcot ..	6,041	5,961	12	1	465	61
4	Salem	2,474	471	139	719	222	4
5	Dharmapuri ..	1,971	17,339	49	7	70	357
6	Coimbatore ..	2,163	323	6	..	35	159
7	Periyar	3,104	80	4	..	64	7
8	Tiruchirappalli ..	12,740	1,145	555	..	71	36
9	Pudukkottai ..	502	327	95	..	2	..
10	Thanjavur ..	3,967	1,844	111	2	177	..
11	Madurai ..	4,062	7,157	139	..	947	825
12	Dindigul Quaid-e-Milleth ..	2,394	5,161	252	157	810	456
13	Ramanathapuram	193	67	1	..	2	..
14	Kamarajar ..	782	805	21	..	472	6
15	Pasumpon Thevar Thirumagan	479	278	24	..	13	2
16	Tirunelveli Kattabomman ..	4,373	1,673	38	..	170	57
17	Chidambaranar	6,535	76	2	..	242	10
18	The Nilgiris ..	223	45	116	..	75	..
19	Kanniyakumari	2,549	1,765	798	13	31	..
	STATE	59,326	49,498	2,932	899	4,075	1,982

TABLE IV—A *contd.*

(IN HECTARES).

Serial Number.	*District.*	*Pear.*	*Other Fresh Fruits.*	*Citrus Fruits.*			*Total Fresh Fruits.*
				Orange.	*Lime.*	*Other Citrus Fruits.*	
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1	Chengai-Anna ..	..	102	..	49	14	6,004
2	South Arcot ..	..	2	..	52	7	4,756
3	North Arcot ..	2	75	1	39	8	12,666
4	Salem	147	114	265	363	395	5,313
5	Dharmapuri ..	..	43	24	32	16	19,908
6	Coimbatore ..	..	282	91	78	44	3,181
7	Periyar	..	3	18	44	13	3,337
8	Tiruchirappalli ..	..	8	1	605	13	15,174
9	Pudukkottai ..	..	..	..	20	..	946
10	Thanjavur ..	..	8	..	133	87	6,329
11	Madurai ..	..	16	29	236	60	13,471
12	Dindigul Quaid—Millath ..	1,239	973	1,878	2,552	43	15,915
13	Ramanathapuram	..	2	..	2	..	267
14	Kamarajar ..	..	36	11	103	1	2,237
15	Pasumpon Thevar Thirumagan	..	..	..	..	..	796
16	Tirunelveli-Kattabomman	..	29	5	618	5	6,968
17	Chidambaranar	..	4	..	56	..	6,925
18	The Nilgiris ..	71	8	244	36	5	823
19	Kanniyakumari	..	79	..	41	2	5,278
	STATE	1,459	1,784	2,567	5,059	713	1,30,294

TABLE IV A—*contd.*

(IN HECTARES.)

Serial Number.	*District.*	*Cashew Nuts.*	*Other Dry Fruits.*	*Total Dry Fruits.*	*Total Fresh and Dry Fruits.*
(1)	(2)	(15)	(16)	(17)	(18)
1	Chengai-Anna	710	..	710	6,714
2	South Arcot	24,513	..	24,513	29,269
3	North Arcot	155	46	201	12,867
4	Salem	..	..	..	5,313
5	Dharmapuri	14	8	22	19,930
6	Coimbatore	37	..	37	3,218
7	Periyar	15	..	15	3,352
8	Tiruchirappalli	24,068	..	24,068	39,242
9	Pudukkottai	10,487	..	10,487	11,433
10	Thanjavur	3,750	..	3,750	10,079
11	Madurai	170	..	170	13,641
12	Dindigul-Quaid-e-Milleth	49	..	49	15,964
13	Ramanathapuram	80	..	80	347
14	Kamarajar	9	..	9	2,246
15	Pasumpon Thevar Thirumagan ..	4,360	..	4,360	5,156
16	Tirunelveli Kattabomman	227	..	227	7,195
17	Chidambaranar	336	..	336	7,261
18	The Nilgiris	11	..	11	834
19	Kanniyakumari	2,154	..	2,154	7,432
	STATE	71,145	54	71,199	2,01,498

TABLE IV A—*contd.*

(IN HECTARES.)

Serial Number.	*District.*	*Potato.* *Winter.*	*Summer.*	*Total.*	*Tapioca.*	*Sweet Potato.*	*Yams.*
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)
1	Chengai-Anna ..	..	..	..	112	662	..
2	South Arcot ..	..	..	..	18,491	606	2
3	North Arcot ..	..	..	..	149	144	412
4	Salem	4	..	4	24,256	148	39
5	Dharmapuri ..	66	79	145	7,955	124	..
6	Coimbatore ..	..	..	..	463	4	5
7	Periyar	..	..	..	209	16	422
8	Tiruchirappalli ..	..	..	..	2,967	621	19
9	Pudukkottai ..	..	..	..	5	1	4
10	Thanjavur ..	..	..	..	417	28	50
11	Madurai ..	..	..	..	15	176	2
12	Dindigul Quaid e-Millath ..	1,395	696	2,091	90	177	1
13	Ramanathapuram	..	..	..	..	1	..
14	Kamarajar ..	..	..	..	5	66	144
15	Pasumpon Thevar Thirumagan	..	..	..	1	2	3
16	Tirunelveli Kattabomman	..	..	..	208	279	14
17	Chidambaranar	..	..	..	9	784	157
18	The Nilgiris ..	3,436	1,123	4,559	161	6	37
19	Kanniyakumari ..	..	..	..	10,455	..	..
	STATE	4,901	1,898	6,799	65,968	3,845	1,311

TABLE IV A—*contd.*

(IN HECTARES).

Serial Number.	District.	Carrot.	Beet Root.	Turnip	Onions.	Brinjal	Ladys Fingers.
(1)	(2)	(25)	(26)	(27)	(28)	(29)	(30)
1	Chengai-Anna ..	...	..	—	5	503	301
2	South Arcot ..	..	...	..	184	650	120
3	North Arcot ..	3	1	3	296	750	259
4	Salem	2	2	4	3,039	595	207
5	Dharmapuri ..	9	7	1	433	327	97
6	Coimbatore —	...	63	..	4,089	782	389
7	Periyar	...	..	..	1,125	401	28
8	Tiruchirappalli ...	..	..	..	4,710	242	93
9	Pudukkottai ...	..	—	..	4	108	11
10	Thanjavur ..	..	..	...	34	369	105
11	Madurai ...	..	379	6	1,550	716	144
12	Dindigul Quaid -e-Milleth ...	..	10	22	3,122	611	123
13	Ramanathapuram	..	..	...	1	69	16
14	Kamarajar ..	...	..	..	1,377	182	44
15	Pasumpon Thevar Thirumagan	...	...	..	10	61	21
16	Tirunelveli Kattabomman	...	...	..	2,014	264	220
17	Chidambaranar	...	..	..	624	206	72
18	The Nilgiris ...	850	8	80	..	..	14
19	Kanniyakumari	..	..	..	..	73	61
	STATE .. —	1,252	470	116	22,617	6,879	2,325

TABLE IV—A—*contd.*

(IN HECTARES).

Serial Number.	District.	Beans.	Cabbage.	Tomato.	Pumpkin.	Greens.	Other Vegetables.
(1)	(2)	(31)	(32)	(33)	(34)	(35)	(36)
1	Chengai-Anna ..	6	..	..	50	101	285
2	South Arcot ..	1	..	26	47	83	78
3	NorthArcot ..	..	136	731	57	84	648
4	Salem	22	3	2,636	12	181	235
5	Dharmapuri ..	179	548	2,559	18	162	258
6	Coimbatore ..	153	..	3,575	69	18	228
7	Periyar	200	..	168	54	19	159
8	Tiruchirappalli ..	46	7	202	25	140	197
9	Pudukkottai ..	2	1	1	9	5	12
10	Thanjavur ..	36	..	5	46	55	317
11	Madurai ..	11	171	1,319	54	180	227
12	Dindigul Quaid e-Milleth ..	561	20	1,457	14	3	1,128
13	Ramanathapuram	1	..	4	..	2	21
14	Kamarajar ..	6	..	163	3	8	85
15	Pasumpon Thevar Thirumagan	2	..	22	3	3	15
16	Tirunelveli Kattabomman ..	..	..	441	17	35	282
17	Chidambaranar	5	..	244	2	15	452
18	The Nilgiris ..	139	913	..	..	12	1,617
19	Kanniyakumari	..	..	..	..	18	60
	STATE	1,375	1,799	13,553	479	1,124	6,304

TABLE IV-A.

FRUITS AND VEGETABLES INCLUDING ROOT CROPS—*cont.*

(IN HECTARES)

Serial number.	*District.*	*Total Vegetables.*	*Total Fruits and other Vegetables including Root Crops.*	*Total Food Crops.*
(1)	(2)	(36)	(37)	(38)
1	Changai Anna	2,025	8,739	2,42,530
2	South Arcot	20,288	49,557	4,52,765
3	North Arcot	3,673	16,540	3,25,653
4	Salem	31,355	36,668	3,27,511
5	Dharmapuri	12,822	32,752	3,59,304
6	Coimbatore	9,838	13,056	2,14,263
7	Periyar	2,801	6,153	1,96,246
8	Tiruchirappalli	9,269	48,511	4,30,625
9	Pudukkottai	163	11,596	1,15,696
10	Thanjavur	1,462	11,541	6,64,577
11	Madurai	4,950	18,591	2,49,394
12	Dindigul Quaid-e-Milleth	9,818	25,782	1,77,327
13	Ramanathapuram	115	462	1,63,449
14	Kamarajar	2,083	4,329	96,974
15	Pasumpon Thevar Thirumagan	142	5,298	83,993
16	Tirunelveli Kattabomman	3,774	10,969	1,36,860
17	Chidambaranar	2,570	9,831	1,50,087
18	The Nilgiris	8,396	9,230	14,835
19	Kanniyakumari	10,672	18,104	74,021
	State	1,36,216	3,37,709	44,76,110

TABLE IV-B.

AREA UNDER NON-FOOD CROPS IN EACH DISTRICT OF TAMIL NADU DURING THE YEAR 1988–89.

(AREA IN HECTARES)

Serial number and District.		Fibre Cotton.					
		MCU-4	*MCU-5*	*MCU-7*	*MCU-8*	*Bharathi.*	*Sujatha.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai-Anna	..	165	—	—	..	—
2	South Arcot	3,011	3,569	194	..	..	..
3	North Arcot	64	2	..	..	..	..
4	Salem	950	5,661	705	..	..	..
5	Dharmapuri	560	3,496	..	—	..	2
6	Coimbatore	..	7,994	—	—	...	..
7	Periyar	101	3,719	..	30	..	..
8	Tiruchirappalli	34	437	1,212	..	..	..
9	Pudukkottai	..	76	908	..	..	..
10	Thanjavur	..	..	7,553	..	..	..
11	Madurai	14	20,292	..	..	..	..
12	Dindigul-Quaid-e-Milleth	..	2,564	..	..	..	..
13	Ramanathapuram ..	..	154	664	..	...	..
14	Kamarajar	..	3,933	..	..	..	..
15	Pasumpon Thevar Thirumagan	..	173	..	..	..	..
16	Tirunelveli Kattabomman	1,608	5,565	..	..	..	40
17	Chidambaranar ..	3,510	3,651	...	..	..	..
18	The Nilgiris .. —	..	...	—	—	...	2
19	Kanniyakumari —	..	...	—	—	—	—
	State — —	9,852	61,451	11,236	30	..	44

TABLE IV-B—*cont.*

(IN HECTARES).

District.		Fibre Cotton.			*Karun-ganni (Ordinary.)*	K-6.	*Varulakshmi.*
		PRS-72	*CBS*-156	*P.*216F			
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1	Changai-Anna	..	..	..	..	..	94
2	South Arcot	..	..	..	..	..	65
3	North Arcot	..	..	..	..	..	1,994
4	Salem	..	..	..	..	..	588
5	Dharmapuri	..	..	..	78	695	6,307
6	Coimbatore	..	..	..	310	..	714
7	Periyar	..	..	..	14	..	445
8	Tiruchirappalli	..	..	..	839	70	32
9	Pudukkottai	..	..	..	..	..	..
10	Thanjavur	3	..	..	..	..	..
11	Madurai	..	..	..	..	..	..
12	Dindigul Quaid-e-milleth	..	..	..	10	60	15
13	Ramanathapuram	117	..	..	249	..	..
14	Kamarajar	..	..	..	300	410	66
15	Pasumpon Thevar Thirumagan. ..	..	..	..	161	..	..
16	Tirunelveli Kattabomman	..	..	..	353	..	..
17	Chidambaranar ..	..	..	..	11,506	4,020	800
18	The Nilgiris	..	..	..	..	..	..
19	Kanniyakumari ..	..	..	..	..	..	..
	State	120	..	..	13,820	5,255	11,120

TABLE IV-B—*cont.*

FIBRES—*cont.*

(IN HECTARES.)

	District.	*Fibre Cotton.*					
		Lakshmi.	*Suvin.*	*LRA 5166*	*DCH 32*	*Ugonaa*	*Uppam.*
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)
1	Chengai-Anna	..	..	..	..	..	..
2	South Arcot	..	..	1,619	..	..	..
3	North Arcot	34	..	..	..	..	..
4	Salem	5,386	431	3,769	..	..	..
5	Dharmapuri	99	1,171	16	..	..	..
6	Coimbatore	192	198	5,210	5,210	..	..
7	Periyar	..	52	3,401	304	..	..
8	Tiruchirappalli	..	687	7,411	..	..	..
9	Pudukkottai	..	..	..	..	..	..
10	Thanjavur	..	..	..	..	..	..
11	Madurai ..	3,281	..	10,923	..	..	..
12	Dindigul-Quaid-e-milleth	..	205	5,632	490	..	..
13	Ramanathapuram ..	3	..	2,321	..	..	125
14	Kamarajar	6,493	..	35,215	..	..	..
15	Pasumpon Thevar Thirumagan ..	..	..	94	..	..	..
16	Tirunelveli Kattabomman	..	143	13,640	..	9	..
17	Chidambaranar ..	597	..	32,577	..	..	..
18	The Nilgiris	..	..	..	..	..	..
19	Kanniyakumari ..	..	..	..	..	..	..
	State	16,085	2,887	1,21,828	3,836	9	125

TABLE IV-B—*cont.*

FIBERS—*cont.*

(IN HECTARES).

District.	Kanchana.	MCU-9.	Total cotton.	Mesta.	Jute.
(1)	(21)	(22)	(23)	(24)	(25)
1 Changai-Anna ..	..	..	259	..	..
2 South Arcot	...	..	8,458	..	..
3 North Arcot	..	..	2,094	43	..
4 Salem	..	..	17,490	51	..
5 Dharmapuri	..	..	12,424	..	..
6 Coimbatore	47	2,906	20,613	...	..
7 Periyar	...	..	8,066	..	..
8 Tiruchirappalli	..	..	10,722	6	..
9 Pudukkottai	..	...	984	..	..
10 Thanjavur	...	..	7,556	..	..
11 Madurai	..	..	34,510	...	..
12 Dindigul Quaid-e-milleth:	..	..	8,976	..	..
13 Ramanathapuram ..	..	..	3,633	..	..
14 Kamarajar	..	..	46,417	..	..
15 Pasumpon Thevar Thirumagan.	...	...	428	..	..
16 Tirunelveli Kattabomman	..	..	21,358	..	..
17 Chidambaranar ..	..	..	56,661	...	..
18 The Nilgiris	..	..	2	..	..
19 Kanniyakumari ..	...	..	..	..	..
State	47	2,906	2,60,651	102	..

TABLE IV-B—*cont.*

FIBRES—*cont.*

(IN HECTARES):

	District.	Sunhemp. Fibre.	Sunhemp. Seeds.	Sunhemp. Total.	Other Fibre.	Total Fibre.
		(26)	(27)	(28)	(29)	(30)
1	Changai-Anna	1	..	1	..	262
2	South Arcot	3	..	3	11	6,872
3	North Arcot	..	..	..	4	2,141
4	Salem	5	..	5	..	17,546
5	Dharmapuri	5	50	55	30	12,509
6	Coimbatore	..	..	..	450	21,063
7	Periyar	5	..	5	..	8,071
8	Tiruchirappalli	..	..	..	..	10,728
9	Pudukkottai	..	..	..	..	984
10	Thanjavur	..	..	..	..	7,556
11	Madurai	..	..	..	2,282	36,792
12	Dindigul Quaid-e-milleth	..	..	..	..	6,976
13	Ramanathapuram	..	..	..	..	3,633
14	Kamarajar	..	..	..	27	46,444
15	Pasumpon Thevar Thirumagan	..	..	..	1	429
16	Tirunelveli-Kattabomman	2	..	2	14	21,374
17	Chidambaranar	..	..	..	9	56,670
18	The Nilgiris	..	..	..	..	2
19	Kanniyakumari	..	..	..	1	1
	State	21	50	71	2,829	26,365

TABLE IV-B—*cont.*

OILSEEDS—EDIBLE.

(In Hectares)

District.	Groundnut.		Total.	Coconut.	Gingelly.	Mustard
	Winter.	Summer.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai-Anna	29,281	25,769	55 050	3,078	2,673	..
2. South Arcot	1,01,153	36,631	1,37,784	2,345	20,474	16
3. North Arcot	1,65,507	33,412	1,98,919	11,297	4,411	28
4. Salem	96,402	20,932	1,17,334	5,005	7,072	28
5. Dharmapuri	65,119	3,558	68,677	8,463	2,792	229
6. Coimbatore	40,056	19,182	59,238	40,620	1,532	--
7. Periyar	54,763	7,413	62,176	4,952	8,376	143
8. Tiruchirappalli	58,421	6,135	64,557	5,712	18,701	89
9. Pudukkottai	35,486	5,121	40,607	2,284	2,045	--
10. Thanjavur	8,129	20,512	28,641	24,023	22,850	..
11. Madurai	33,253	8,516	41,769	11,033	6,415	..
12. Dindigul Quaid-e-milleth.	21,587	11,923	33,510	8,420	2,754	--
13. Ramanathapuram	9,747	1,054	10,801	6,152	2,364	..
14. Kamarajar	13,504	987	14,491	4,092	5,213	..
15. Pasumpon Thevar Thirumagan	10,822	985	11,807	3,267	320	..
16. Tirunelveli Kattabomman.	1,082	9,694	10,776	7,623	2,894	..
17. Chidambaranar	2,634	2,385	5,019	2,610	4,688	..
18. The Nilgiris	150	..	150	33	..	..
19. Kanniyakumari	492	575	1,067	17,492	36	..
State	7,47,588	2,14,785	9,62,373	1,68,501	1,15,630	533

TABLE IV-B—*cont.*

OILSEEDS—EDIBLE—Concluded.

(In Hectares)

District.	*Sun-flower.*	*Suf flower.*	*Soya-bean.*	*Others.*	*Total Edible oilseeds.*
(1)	(8)	(9)	(10)	(11)	(12)
1. Chengai-Anna	6	—	—	..	60,807
2. South Arcot	1	..	—	..	1,60,620
3. North Arcot	17	..	..	..	2,14,672
4. Salem	997	—	—	..	1,30,436
5. Dharmapuri	410	..	7	..	80.578
6. Coimbatore	1,160	..	55	—	1,02,605
7. Periyar	276	..	2,231	..	78,254
8. Tiruchirapalli	1,448	..	27	..	90,534
9. Pudukkottai	—	..	..	—	44,936
10. Thanjavur	10	—	386	—	75,910
11. Madurai	911	..	..	73	60,201
12. Dindigul Quaid-e-Milleth	799	..	13	—	45,496
13. Ramanathapuram ..	259	..	..	..	19,596
14. Kamarajar	1,286	..	..	..	25,082
15. Pasumpon Thevar Thirumagan ..	25	—	—	..	15,419
16. Tirunelveli Kattabomman.	405	—	—	..	21,698
17. Chidambaranar ..	4,062	..	..	..	16,379
18. The Nilgiris	—	—	—	..	183
19. Kanniyakumari ..	—	—	..	..	18,595
State	12,072	..	2,819	73	12,62,001

TABLE IV—B—*cont.*
OILSEEDS—NON-EDIBLE.

(IN HECTARES)

	District.	Linseed.	Castor.	Niger-seed.	Others.	Total Non-edible.	Total Oil seeds (Edible and non-edible).
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Chengal-Anna	..	25	—	—	25	60,832
2	South Arcot	..	36	—	16	52	1,60,672
3	North Arcot	..	332	355	116	803	2,15,475
4	Salem	..	8,467	—	10	8,477	1,38,913
5	Dharmapuri	1	2,597	512	23	3,133	83,711
6	Coimbatore	..	458	..	..	458	1,03,063
7	Periyar	..	1,689	..	..	1,689	79,943
8	Tiruchirappalli	3	731	..	77	811	91,345
9	Pudukkottai	..	30	..	2	32	44,968
10	Thanjavur	..	26	..	276	302	76,212
11	Madurai	..	504	..	..	504	60,705
12	Dindigul Quaid-e-Milleth	..	219	..	..	219	45,715
13	Ramanathapuram ..	..	..	..	..	..	19,596
14	Kamarajar	..	137	..	..	137	25,219
15	Pasumpon Thevar Thirumagan ..	..	1	..	..	1	15,420
16	Tirunelveli-Kattabomman.	—	201	..	8	209	21,907
17	Chidambaranar ..	..	144	..	..	144	16,523
18	The Nilgiris	..	..	..	..	..	183
19	Kanniyakumari ..	..	..	..	342	342	18,937
	STATE	4	15,597	867	870	17,338	12,79,339

TABLE IV—B—*cont.*
DRUGS AND NARCOTICS.

(IN HECTARES)

District.	Dyes and Tanning Materials.			Coffee.	Tea.	Indian Hemp.
	Indigo.	Other Dyes.	Total Dyes.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna .. —	..	..	..	—	—	—
2 South Arcot .. —	7	..	7		—	—
3 North Arcot .. —	1	..	1	1	..	—
4 Salem .. .. —	50	64	114	5,808	..	..
5 Dharmapuri	—	—	..	..	..	..
6 Coimbatore	..	..	..	3,137	9,764	..
7 Periyar	..	..	..	4	..	..
8 Tiruchirappalli	..	—	..	..	..	—
9 Pudukkottai	..	..	..	..	..	..
10 Thanjavur .. —	..	..	..	—	..	—
11 Madurai	371	..	371	3,867	2,282	..
12 Dindigul Quaid-e-Milleth	4	..	4	12,036	11	..
13 Ramanathapuram ..	5	..	5	..	..	..
14 Kamarajar	1,484	..	1,484	30	..	..
15 Pasumpon Thevar Thirumagan ..	..	..	..	—	—	—
16 Tirunelveli-Kattabomman.	429	..	429	243	856	—
17 Chidambaranar ..	1,977	..	1,977	..	—	—
18 The Nilgiris	—	..	..	10,541	40,847	—
19 Kanniyakumari —	—	—	—	55	446	—
STATE —	4,328	64	4,392	35,722	54,226	—

TABLE IV-B—*cont.*

DRUGS AND NARCOTICS—*cont.*

(In Hectares)

District. (1)	*Opium* (8)	*Chinchona.* (9)	*Betel wines.* (10)	*Senna.* (11)	*Iera-nium.* (12)	*Cocoa.* (13)
1. Chengai-Anna	...	...	35	...	..	..
2. Sourh Arcot	...	..	338	...	..	..
3. North Arcot	...	35	149	...	..	..
4. Salem	..	..	1,175	..	16	..
5. Dharmapuri	..	..	728	...	..	..
6. Coimbatore	...	..	62	...	..	3
7. Periyar	..	..	60	..	..	..
8. Tiruchirappalli	...	..	735	..	..	..
9. Pudukkottai	...	..	...	...	..	..
10. Thanjavur	...	..	327	...	..	...
11. Madurai	...	..	663	...	..	..
12. Dindigul Quaid-e-Milleth	...	105	92	...	124	22
13. Ramanathapuram	...	..	21	...	..	...
14. Kamarajar	..	..	22	...	..	...
15. Pasumpon Thevar Thirumagan	..	..	66	..	..	..
16. Tirunelveli-Kattabomman	...	..	95	1	..	..
17. Chidambaranar	..	..	288	...	..	...
18. The Nilgiris	..	475	..	...	228	..
19. Kanniyakumari	..	..	32	..	..	41
State	..	615	4,888	1	368	66

TABLE IV-B—*Cont.*

DRUGS AND NARCOTICS—*Cont.*

(In Hectares)

District.	Tobacco. Virginia variety.	Tobacco. All other varieties of nicotiana.	Nictiana Rustica.	Total Tobacco.	Total Nithya Kalyani.
(1)	(14)	(15)	(16)	(17)	(18)
1. Chengai-Anna	..	..	.. ..	..	..
2. South Arcot	..	17	.. ..	17	..
3. North Arcot	31	..	.. ..	31	1
4. Salem	88	338	.. ..	426	..
5. Dharmapuri	3	2	.. ..	5	..
6. Coimbatore	..	1,169	.. ..	1,169	..
7. Periyar	2,677	2,311	.. ..	4,988	..
8. Tiruchirappalli ..	49	..	.. ..	49	..
9. Pudukkottai	..	.. ..	.. ..	..	..
10. Thanjavur	435	..	.. ..	435	..
11. Madurai	3	45	.. ..	48	2
12. Dindigul Quaid-e-Milleth.	865	..	—	865	—
13. Ramanathapuram ..	..	..	.. ..	..	..
14. Kamarajar	..	17	.. ..	17	182
15. Pasumpon Thevar Thirumagan ..	..	..	.. ..	..	..
16. Tirunelveli-Kattabomman	8	8	.. ..	16	..
17. Chidambaranar ..	..	..	..	..	23
18. The Nilgiris	..	..	..	..	..
19. Kanniyakumari ..	..	..	..	..	
State	4,159	3,907	...	8,066	200

TABLE IV–B *cont.*

DRUGS AND NARCOTICS—cont

District.	other drug and narcotics.	Total drugs and narcotics.	Cholam.	Others.	Fodder. Total.
(1)	(2)	(3)	(4)	(5)	(6)
				(IN HECTARES.)	
1 Chengai-Anna	..	35	1	56	57
2 South Arcot	..	355	334	12	346
3 North Arcot	3	220	215	123	338
4 Salem	—	7,425	25,394	63	25,457
5 Dharmapuri	..	733	3,694	207	3,901
6 Coimbatore — —	1,711	15,846	7,025	1,408	8,433
7 Periyar	..	5,052	38,349	5,796	44,145
8 Tiruchirappalli	...	784	192	88	280
9 Pudukkottai — ...	..	..	..	1	1
10 Thanjavur .. —	...	762	2	50	52
11 Madurai	3	6,865	2,662	250	2,912
12 Dindigul-Quaid-e-Milleth	13	13,268	136	81	217
13 Ramanathapuram ...	...	21	3,146	108	3,254
14 Kamarajar	32	283	22,440	108	22,548
15 Pasumpon Thevar Thirumagan.	...	66	9	32	41
16 Tirunelveli-Kattabomman.	8	1,219	3,536	23	3,559
17 Chidambaranar	...	311	31,738	19	31,757
18 The Nilgiris	..	52,091	—	...	—
19 Kanniyakumari	..	594	..	..	..
State ..	1,770	1,05,930	1,38,873	8,425	1,47,298

TABLE IV-B—*cont.*

GREEN MANURE CROPS.

(IN HECTARES.)

District.	Sun-hemp.	Pillipe-sara.	Kolinji-Vempali.	Indigo	Dhaincha-sesbania.	Others.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna	1	..	—	16	..	2
2 South Arcot	309	18	1	108	267	21
3 North Arcot	10	..	4	16	..	6
4 Salem	399	..	...	83	76	39
5 Dharmapuri	..	..	..	..	..	—
6 Coimbatore	58	..	—	...	...	...
7 Periyar .. — —	61	...	...	...	..	3
8 Tiruchirappalli	1	...	..	69	267	6
9 Pudukkottai	..	..	..	..	...	..
10 Thanjavur	410	344	1,550	—	20	—
11 Madurai	23	...	..	4	—	...
12 Dindigul-Quaid-e-Milleth.	2	—	22	—	—	—
13 Ramanthapuram	...	—	—	—	...	—
14 Kamarajar	2	..	...	..	..	..
15 Pasumpon- Thevar Thirumagan.	...	...	...	16	..	1
16 Tirunelveli Kattabomman.	46	...	—	...	..	13
17 Chidambaranar	..	—	..	5	..	..
18 The Nilgiris	..	..	...	—	..	..
19 Kanniyakumari	..	...	..	...	..	1,196
State ..	1,322	362	1,577	317	630	1,288

TABLE IV-B– *cont.*

OTHER MISCELLANEOUS NON-FOOD CROPS.

(IN HECTARES.)

Serial number and District.	*Total green manure crops.*	*Rubber.*	*Flowers.*	*Lemon grass.*	*Eucalyptus.*	*Casuarina.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna	19	—	1,211	—	2,628	17,641
2 South Arcot	724	...	292	...	1,470	28,240
3 North Arcot	36	...	1,343	3	880	1,894
4 Salem	597	—	996	11	259	12
5 Dharmapuri	..	—	1,072	11	2,245	150
6 Coimbatore	58	10	598	2	721	103
7 Periyar	64	...	566	...	85	22
8 Tiruchirappalli	343	..	581	—	1,810	6,707
9 Pudukkottai	2		101	—	7,902	2,321
10 Thanjavur	2,324	—	208	—	556	10,272
11 Madurai	27	..	423	—	159	87
12 Dindigul-Quaid-e-Milleth.	24	—	1,489	—	454	113
13 Ramanathapuram	—	—	38	—	116	935
14 Kamarajar	3	—	432	—	24	41
15 Pasumpon-Thevar Thirumagan.	17	...	12	—	3,972	16
16 Tirunelveli-Kattabomman.	59	4	599	3	170	49
17 Chidambaranar	5	..	248	3	6	181
18 The Nilgiris	..	183	..	123	537	62
19 Kanniyakumari	1,196	14,170	276	..	6	53
State	5,496	14,367	10,485	156	24,000	68,899

TABLE IV-B- *cont.*

(IN HECTARES.)

Serial number and district.	*Bamboo.*	*Mulberry.*	*Babul.*	*Nut grass matting sedge/korai.*	*Others.*
(1)	(9)	(10)	(11)	(12)	(13)
1 Chengai-Anna	2	21	272	8	449
2 South Arcot	408	98	156	9	1,473
3 North Arcot	5	559	261	545	261
4 Salem	31	668	199	1,381	..
5 Dharmapuri	..	4,070	117	15	..
6 Coimbatore	5	428	..	..	90
7 Periyar	11	1,444	..	4	53
8 Tiruchirappalli	348	98	458	1,593	106
9 Pudukkottai	35	12	1	1	..
10 Thanjavur	1,092	48	815	3	359
11 Madurai	7	46	564	..	50
12 Dindigul Quaid-e-Milleth.	3	197	14	..	645
13 Ramanathapuram	..	22	159	..	2,665
14 Kamarajar	..	52	1,278	..	561
15 Pasumpon Thevar Thirumagan.	..	50	15	..	—
16 Tirunelveli Kattabomman.	..	119	136	—	508
17 Chidambaranar	1	64	2,984	..	20,426
18 The Nilgiris	..	78	—	—	1,939
19 Kanniyakumari	1	8	30	..	107
State	1,942	8,082	7,559	3,559	29,692

TABLE IV-B—Cont.

NON-FOOD CROPS—Cont.

(In hectares.)

Serial number.	District.	Total of Other miscellaneous Non-Food Crops.	Total Non Food Crops.
(1)	(2)	(3)	(4)
1	Chengai-Anna	22,232	83,437
2	South Arcot	32,239	2,02,815
3	North Arcot	5,751	2,23,962
4	Salem	3,557	1,93,609
5	Dharmapuri	7,680	1,08,534
6	Coimbatore	1,957	1,50,420
7	Periyar	2,185	1,39,460
8	Tiruchirappalli	11,701	1,15,181
9	Pudukkottai	10,373	56,326
10	Thanjavur	13,353	1,00,259
11	Madurai	1,336	1,09,008
12	Dindigul-Quaid-E-Milleth	2,915	71,119
13	Ramanathapuram	3,935	30,444
14	Kamarajar	2,388	98,369
15	Pasumpon Devar Thirumagan	4,065	20,038
16	Tirunelveli Kattabomman	1,588	50,135
17	Chidambaranar	23,913	1,31,156
18	The Nilgiris	2,922	55,198
19	Kanniyakumari	14,651	35,379
	State	1,68,741	19,74,849

TABLE IV-C.

DETAILS OF CROPPED AREA IN EACH DISTRICT OF TAMIL NADU.

(In hectares.)

Serial number.	District.	Food Crops.	Non-Food Crops.	Total Food and Non-Food Crops.	Area Cropped more than once.	Net Cropped area.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Chengai-Anna	2,42,530	83,437	3,25,967	51,592	2,74,375
2	South Arcot	4,52,765	2,02,815	6,55,580	1,12,124	5,43,456
3	North Arcot	3,25,653	2,23,962	5,49,615	1,01,294	4,48,321
4	Salem	3,27,511	1,93,609	5,21,120	90,374	4,30,746
5	Dharmapuri	3,59,304	1,08,534	4,67,838	59,650	4,08,188
6	Coimbatore	2,14,263	1,50,420	3,64,683	32,308	3,32,375
7	Periyar	1,96,246	1,39,460	3,35,706	28,232	3,07,474
8	Tiruchirappalli	4,30,625	1,15,181	5,45,806	23,318	5,22,488
9	Pudukkottai	1,15,696	56,326	1,72,022	10,655	1,61,367
10	Thanjavur	6,64,577	1,00,259	7,64,836	2,34,017	5,30,819
11	Madurai	2,49,394	1,09,008	3,58,402	53,285	3,05,117
12	Dindigul Quaid-E-Milleth	1,77,327	71,119	2,48,446	14,941	2,33,505
13	Ramanathapuram	1,63,449	30,444	1,93,893	852	1,93,041
14	Kamarajar	96,974	98,369	1,95,343	3,756	1,91,587
15	Pasumpon Devar Thirumagan ..	83,993	20,038	1,04,031	85	1,03,946
16	Tirunelveli Kattabomman	1,36,860	50,135	1,86,995	43,729	1,43,266
17	Chidambaranar	1,50,087	1,31,156	2,81,243	17,203	2,64,040
18	The Nilgiris	14,835	55,198	70,033	837	69,196
19	Kanniyakumari	74,021	35,379	1,09,400	26,063	83,337
	State	44,76,110	19,74,849	64,50,959	9,04,315	55,46,644

TABLE IV-D

PERCENTAGE OF AREA UNDER PRINCIPAL CROPS TO THE TOTAL AREA SOWN IN EACH DISTRICT OF TAMIL NADU DURING THE YEAR 1988-89.

Serial number and District.	*Paddy.*	*Cholam.*	*Cumbu.*	*Ragi.*	*Other Cereals.*	*Total Cereals.*
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Chengai-Anna	64.9	0.2	0.8	1.3	...	67.2
2 South Arcot	30.2	2.2	13.3	0.9	2.5	49.1
3 North Arcot	26.7	6.3	2.2	2.6	3.5	41.3
4 Salem	9.3	13.5	3.2	4.6	5.0	35.6
5 Dharampuri	9.2	9.9	1.7	16.3	13.8	50.9
6 Coimbatore	5.8	25.2	0.8	0.3	5.3	37.4
7 Periyar	21.2	11.4	4.1	4.7	0.9	42.3
8 Tiruchirappalli	17.9	22.8	10.9	0.2	4.7	56.5
9 Pudukkottai	37.4	1.3	0.9	1.7	5.8	47.1
10 Thanjavur	62.2	0.0	0.1	0.1	0.2	62.6
11 Madurai	28.9	10.7	3.3	0.6	7.8	51.3
12 Dindigul Quaid-e-Milleth	10.2	29.1	2.7	0.3	4.7	47.0
13 Ramanathapuram ..	65.8	0.8	1.9	3.2	2.2	73.9
14 Kamarajar	15.0	3.5	5.2	1.4	3.4	28.5
15 Pasumpon Thever Thirumagan	64.1	0.7	0.1	1.2	0.5	66.6
16 Tiruneveli Kattabomman	40.6	3.6	0.8	1.2	0.7	46.9
17 Chidambaranar ..	9.9	4.2	11.3	0.5	0.9	26.8
18 The Nilgiris	3.3	..	0.0	0.1	0.1	3.5
19 Kanniyakumari ..	40.9	..	..	..	..	40.9
[illegible]	29.2	8.7	4.2	2.5	3.7	48.3

TABLE IV-D—*cont.*

Serial number and District.	*Black gram.*	*Red gram.*	*Green gram.*	*Other pulses.*	*Total pulses.*	*Sugar cane.*
1 Chengai-Anna	0.5	..	0.7	0.4	1.6	2.5
2 South Arcot	2.5	0.5	0.3	0.3	3.6	7.4
3 North Arcot	1.0	4.1	0.6	2.4	8.1	6.3
4 Salem	3.1	5.1	2.0	5.8	16.0	3.0
5 Dharmapuri	0.4	2.1	0.3	12.3	15.0	3.0
6 Coimbatore	1.1	0.7	1.8	8.0	11.6	4.1
7 Periyar	0.4	0.3	0.9	4.7	6.3	4.8
8 Tiruchirappalli	0.9	2.2	0.3	0.8	4.2	3.2
9 Pudukkottai	4.0	5.1	0.6	2.3	12.0	1.0
10 Thanjavur	14.6	0.1	5.3	..	20.0	2.6
11 Madurai	1.9	2.1	2.9	2.3	9.2	2.2
12 Dindigul Quaid-e-Milleth	1.6	1.0	0.8	5.5	8.9	2.4
13 Ramanathapuram ..	0.6	..	0.2	0.4	1.2	0.1
14 Kamarajar ..	4.2	1.3	1.7	1.3	8.5	1.7
15 Pasumpon Thevar Thirumagan.	0.5	0.7	0.2	0.9	2.3	4.7
16 Tirunelveli Kattabomman	9.6	0.1	1.0	1.8	12.5	1.2
17 Chidambaranar	8.8	0.1	2.0	0.6	11.5	0.0
18 The Nilgiris	..	..	..	0.1	0.1	0.0
19 Kanniyakumari ..	4.1	..	0.1	0.3	4.5	..
State	3.7	1.6	1.4	3.0	9.7	3.4

TABLE IV-D— Concluded

Serial number and district.	*Food crops.*	*Groundnut.*	*Gingelly.*	*Coconut.*	*Cotton.*	*Non-Food crops.*
(1)	(15)	(16)	(17)	(18)	(19)	(20)
1 Chengai-Anna	74.4	16.9	0.8	0.9	0.1	25.6
2 South Arcot	69.1	21.0	3.1	0.4	1.3	30.9
3 North Arcot	59.3	36.2	0.8	2.1	0.4	40.7
4 Salem	62.8	22.5	1.4	1.0	3.4	37.2
5 Dharmapuri	76.8	14.7	0.6	1.8	2.7	23.2
6 Coimbatore	58.8	16.2	0.4	11.1	5.7	41.2
7 Periyar	58.5	18.5	2.5	1.5	2.4	41.5
8 Tiruchirappalli	78.9	11.8	3.4	1.0	2.0	21.1
9 Pudukkottai	67.3	23.6	1.2	1.3	0.6	32.7
10 Thanjavur	86.9	3.7	3.0	3.1	1.0	13.1
11 Madurai	69.6	11.7	1.8	3.1	9.6	30.4
12 Dindgual Quaid-e-Milleth	71.4	13.5	1.1	3.4	3.6	28.6
13 Ramanathapuram ..	84.3	5.6	1.2	3.2	1.9	15.7
14 Kamarajar	49.6	7.4	2.7	2.1	23.8	50.4
15 Pasumpon Thever Thirumagan.	80.7	11.3	0.3	3.1	0.4	19.3
16 Tirunelveli Kattabomman	73.2	5.8	1.5	4.1	11.4	26.8
17 Chidambaranar ..	53.4	1.8	1.7	0.9	20.1	46.6
18 The Nilgiris	21.2	0.2	..	0.1	0.0	78.8
19 Kanniyakumari ..	67.7	1.0	0.0	16.0	..	32.3
State	69.4	14.9	1.8	2.6	4.0	30.6

TAPXE IV-E

AREA UNDER HIGH YIELDING LOCAL VARIEITIES OF PRINCIPAL CROFS I N EACH DISTRICT OF TAMIL NADU DURING THE YEAR 1988-89.

(HECTARES.)

Serial number and district.	*Paddy.*			
	Kar/Kuruvai/Swarnawari.		*Samba/Thaladi/Pishanam.*	
	HY	*LV*	*HV*	*LV*
(1)	(2)	(3)	(4)	(5)
1 Chengai-Auna	10,565	1,131	1,54,678	8,171
2 South Arocı	18,033	220	1,35,011	243
3 North Arcot	7,971	1,194	96,444	1,013
4 Salem	6,714	10	37,267	584
5 Dharmapuri	4,374	815	22,397	7,231
6 Coimbatore	4,724	..	10,959	..
7 Periyar	8,296	220	57,588	..
8 Tiruchirappalli	3,174	463	79,367	9,413
9 Pudukkottai	359	..	59,670	..
10 Thanjavur	35,666	..	4,27,510	12,215
11 Madurai	11,360	615	89,380	..
12 Dingul-Quaird-e-Milleth	2,023	..	21,040	..
13 Ramanathapuram ..	35	..	51,010	76,095
14 Kamarajar	320	..	25,890	1,611
15 Pasumpon Thever Thiru-magan.	620	..	66,047	..
16 Tirunelveli Kattabomman	13,046	66	38,498	890
17 Chidambaranar ..	7,960	23	6,641	222
18 The Nilgiris	7	1,586	..	644
19 Kanniyakumari ..	13,113	9,352	15,401	6,856
State ...	1,38,360	15,695	13,94,798	1,25,188

HY—High Yielding. LV—Local Varieties.

TABLE IV-E—*cont.*

(in hectares.)

Serial number and district.	Paddy.			
	Navarai/Kodai.		*Total.*	
	HY	*LV*	*HY*	*LV*
	(6)	(7)	(8)	(9)
1 Chengai-Anna	36,3[illegible]4	582	2,01,517	9,8[illegible]4
2 South Arcot	44,552	..	1,97,596	463
3 North Arcot	39,750	395	1,441,65	2,602
4 Salem	3,820	..	47,801	594
5 Dharmapuri	6,834	1,258	33,605	9,304
6 Coimbatore	5,288	..	20,971	..
7 Periyar	4,992	..	70,876	220
8 Tiruchirappralli	5,090	8	87,631	9,384
9 Pudukkottai	4,269	..	64,298	..
10 Thanajavur	1[illegible],705	..	4,03,88[illegible]	12,215
11 Madurai	2,370	..	1,05,1[illegible]0	615
12 Dindigul Quaid-e-Milleth	1,750	565	24,813	563
13 Ramanathapuram ..	465	..	51,510	76,095
14 Kamarajar	1,446	..	27,656	1,611
15 Pasumpon Thevar Thirumagan.	11	..	66,678	..
16 Thirunelvli Kattabomman	23,262	173	74,806	1,129
17 Chidambaranar	12,756	206	27,357	451
18 The Nilgiris	..	61	[illegible]	2,291
19 Kanniyakumari ..	..	..	28,514	16,208
State	2,03,664	3,248	17,36,822	1,44,131

HY High Yileding. LV. Local Varieties.

TABLE IV-E—*cont.*

(in hectares.)

Serial number and district.	*Cholam.*					
	Kharif.		*Rabi.*		*Total.*	
	HY	*LV*	*HY*	*LV*	*HY*	*LV*
	(11)	(12)	(13)	(14)	(15)	(16)
1 Chengai-Anna ..	588	69	7	72	595	141
2 South Arcot	5,937	8,763	91	124	6,028	8,887
3 North Arcot	15,036	18,068	1,043	256	16,079	18,324
4 Salem	16,633	35,765	5t198	12,952	21,831	48,717
5 Dharmapuri	20,204	23,923	236	1,841	20 440	25 764
6 Coimbatore	42,129	36,799	4 513	8,405	46,642	45,204
7 Periyar	24,030	13,749	557	234	24,587	13,983
8 Tiruchirappalli	30,419	91,992	1,156	661	31,575	92,653
9 Pudukkottai	1,975	..	235	3	2,210	3
10 Thanjavur	46	..	7	..	53	..
11 Madurai	22,918	10,858	3,691	731	26,609	11,589
12 Dindigul Quaid-e-Milleth	15,636	30,937	16,856	8,952	32,492	39,889
13 Ramanathapuram ..	17	1,300	..	149	17	1,449
14 Kamarajar	5,234	1,503	110	..	5,344	1,503
15 Pasumpon Thevar Thirumagan.	406	70	61	150	167	220
16 Tirunelveli Kattabomman	41,18	780	61,11	224	5,729	1,004
17 Chidambaranar ..	7,768	312	3,595	62	11,363	374
18 The Nilgiris	..	..	..	..	..	..
19 Kanniykumari	..	..	..	..	..	..
State	2,13,094	2,74,888	38,967	34,816	2,52,061	3,09,704

HY—High Yielding. LV—Local Varieties.

TABLE—IV E—*contd.*

(HECTARES.)

Serial number and district.	*Cumbu.*					
	Kharif.		*Rabi.*		*Total.*	
	HY.	*LV*	*HY*	*LV*	*HY*	*LV*
	(17)	(18)	(19)	(20)	(21)	(22)
1 Chengai-Anna ..	2,391	98	138	16	2,529	114
2 South Arcot	54,049	29,453	3,155	233	57,204	29,686
3 North Arcot	2,079	2,693	760	321	8,839	3,014
4 Salem	7,366	6,073	2,979	339	10,345	6,412
5 Dharmapuri	4,098	3,695	49	16	4,147	3,711
6 Coimbatore	1,820	455	565	..	2,385	455
Periyar	10,854	2,954	100	1	10,954	2,955
8 Tiruchirappalli	16,534	42,971	317	79	16,851	43,050
9 Pudukkottai	261	..	1,201	43	1,462	43
10 Thanjavur	375	..	260	..	635	..
11 Madurai	9,253	..	2,605	..	11,858	..
12 Dindgul Quaid-e-Milleth ..	2,845	13	3,646	182	6,491	195
13 Ramanathapuram ..	123	3,620	..	3	123	3,623
14 Kamarajar	6,336	3,411	327	...	6,663	3,411
15 Pasumpon Thevar Thiru-magan.	52	...	...	31	52	31
16 Tirunelveli Kattabomman	274	6	1,121	60	1,395	66
17 Chidambaranar	11,888	3,520	15,360	1,072	27,248	4.592
18 The Nilgiris	..	14	..	..	..	14
19 Kanniyakumari	..	..	..	..	..	..
State	1,36,598	98,976	32,583	2,396	1,69,181	1,01,372

HY—High Yielding

LV—Local Varieties

TABLE—IV E—concluded

(HECTARES.)

Serial number and district.	Ragi. Kharif. HY (23)	LV (24)	Rabi. HY (25)	LV (26)	Total. HY (27)	LV (28)
1 Chengai-Anna	1,490	527	870	1,229	2,360	1,756
2 South Arcot	3,144	1,626	566	605	3,710	2,231
3 North Arcot	5,028	3,159	3,651	2,614	8,669	5,773
4 Salem	13,371	4,002	5,187	1,575	18,558	5,577
5 Dharmapuri	15,776	55,487	2,037	3,122	17,813	58,609
6 Coimbatore	979	121	59	5	1,038	126
7 Periyar	14,879	54	676	2	15,555	56
8 Tiruchirappalli	603	597	7	39	610	636
9 Pudukkottai	2,434	..	539	90	2,973	90
10 Thanjavur	372	19	64	..	436	19
11 Madurai	1,327	208	486	7	1,813	215
12 Dindgul Quaid-e-Milleth	232	153	89	181	321	334
13 Ramanathapuram ..	258	4,233	22	1,710	280	5,943
14 Kamarajar	2,498	40	109	..	2,607	40
15 Pasumpon Thevar Thirumagan.	930	215	59	34	989	249
16 Tirunelveli Kattabomman	999	139	944	221	1,943	360
17 Chidambaranar ..	1,110	8	393	..	1,503	8
18 The Nilgiris	..	81	..	..	..	81
19 Kanniyakumari ..	..	..	..	..	..	
State — —	65,430	70,669	15,748	11,434	81,178	82,103

HY—High Yielding LV—Local Vairities.

TABLE IV F

NORMAL AREA OF PRINCIPAL CROPS (AVERAGE OF FIVE YEARS INCLUDING WITH 1988—89 IN EACH DISTRICT OF TAMILNADU

District.	Paddy.	Wheat.	Maize.	Cholam.			Cumbu.		
				Kharif.	Rabi.	Total.	Kharif.	Rabi.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1 Chengai-Anna	2,50,325	..	1	536	80	616	1,676	322	1,988
2 South Arcot	2,64,086	..	24	19,108	2,918	22,026	76,480	8,254	84,734
3 North Arcot	1,86,957	2	558	33,740	1,825	35,565	10,488	1,572	12,060
4 Salem	46,493	38	1,118	54,243	20,864	75,107	14,808	4,229	19,037
5 Dharmapuri	39,757	..	396	51,757	996	52,753	7,430	904	8,334
6 Coimbatore	25,036	67	12,067	1,17,253	7,866	1,25,119	2,719	733	3,452
7 Periyar	54,324	..	979	73,652	1,905	75,557	16,140	215	16,355
8 Tiruchirappalli	1,08,948	..	402	1,36,528	4,487	1,41,015	67,875	1,258	69,133
9 Pudukkottai	1,78,906	..	2,534	2,778	396	3,174	1,455	695	2,150
10 Thanjavur	4,30,130	..	1,277	15	3	18	508	246	754
11 Madurai	83,353	..	464	31,209	5,354	36,563	6,836	1,156	7,992
12 Dindigul Quaid-e-Milleth ..	49,298	151	2,094	46,508	32,436	78,944	8,298	3,136	11,434
13 Ramanathapuram	1,10,330	..	..	2,214	120	2,334	4,920	217	5,137
14 Kamarajar	43,584	..	223	7,908	310	8,218	10,988	2,037	13,025
15 Pasumpon Thevar Thirumagan ..	86,959	..	10	1,186	103	1,289	319	7	326
16 Tirunelveli-Kattabomman ..	83,620	..	115	4,057	4,444	8,501	1,259	1,789	3,048
17 Chidambaranar	28,018	..	110	8,247	4,867	13,114	14,132	24,840	38,972
18 The Nilgiris	2,807	337	2	16	10	26	15	5	20
19 Kanniyakumari	39,970	..	1	9	4	13	..	..	..
STATE	21,12,901	595	22,375	5,90,964	88,988	6,79,952	2,46,346	51,615	2,97,961

TABLE IV F—*contd.*

NORMAL AREA OF PRINCIPAL CROPS (AVERAGE OF FIVE YEARS INCLUDING WITH 1988-89) IN EACH DISTRICT OF TAMIL NADU—cont.

(AREA IN HECTARES)

Serial Number	District	Ragi Kharif.	Ragi Rabi.	Ragi Total.	Korra.	Varagu.	Samai.	Other cereals.	Total cereals.
	(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	18)
1	Chengai-Anna	3,578	2,323	5,901	81	463	35	.	2,59,420
2	South Arcot	6,294	2,460	8,754	796	16,649	1,502	63	3,98,634
3	North Arcot	7,285	4,980	12,265	275	2,057	18,001	328	2,68,068
4	Salem	16,539	6,797	23,336	5,128	9,283	9,436	1,869	1,90,845
5	Dharmapuri	75,570	3,765	79,335	825	8,166	56,838	148	2,46,552
6	Coimbatore	1,612	233	18,456	471	200	4,711	34	1,73,002
7	Periyar	16,105	1,142	17,247	220	33	1,814	37	1,66,566
8	Tiruchirappalli	1,903	224	2,127	282	30,115	5,188	18	3.57,080
9	Pudukkottai	3,427	565	3,992	24	9,834	319	4	1,14,430
10	Thanjavur	406	157	563	..	765	2	1	5,21,088
11	Madurai	2,058	206	2,264	422	6,663	9,240	9,832	1,73,355
12	Dindigul Quaid-e-Milleth	1,016	421	1,437	859	2,256	7,463	1,049	1,31,662
13	Ramanathapuram	7,559	1,387	8,946	241	868	120	4,824	1,53,475
14	Kamarajar	4,825	76	4,901	91	4,805	410	4,135	68,854
15	Pasumpon Thevar Thirumagan	3,201	94	3,295	10	952	54	336	68,930
16	Tirunelveli Katta bomman	2,050	957	3,007	230	90	1,393	2,741	1,09,773
17	Chidambaranar	1,161	476	1,637	214	41	39	1,481	76.596
18	The Nilgiris	348	..	348	13	...	66	25	3,646
19	Kanniyakumari	..	..	..	..	..	..	..	39,985
	STATE	1,54,937	26,263	1,81,200	10,182	93 240	1,16,631	26.925	35,41,961

TABLE IV-F—*contd.*

NORMAL AREA OF PRINCIPAL CROPS (AVERAGE OF FIVE YEARS INCLUDING WITH 1988-89) IN EACH DISTRICT OF TAMIL NADU—*cont.*

(AREA IN HECTARES.)

Sl. No.	District.	Bengal Gram.	Red Gram.	Green Gram.	Black Gram.	Horse Gram.	Total Pulses.	Total Foodgrains.
	(1)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1	Chengai-Anna	138	600	1,671	1,916	542	5,455	2,64,875
2	South Arcot	45	3,806	6,510	28,617	2,018	43,099	4,41,733
3	North Arcot	38	17,578	1,630	2,975	10,241	35,273	3,03,341
4	Salem	999	22,085	8,854	14,755	16,837	71,701	2,62,546
5	Dharmapuri	158	10,938	1,965	2,778	52,282	84,117	3,30,669
6	Coimbatore	5,873	3,391	5,209	4,876	19,247	53,156	2,26,158
7	Periyar	41	1,134	3,196	1,128	9,617	24,707	1,91,273
8	Tiruchirappalli	63	10,855	1,710	7,474	3,094	25,365	3,82,445
	Pudukkottai	..	6,882	1,257	5,525	883	16,396	1,30,826
1	Thanjavur	103	483	35,760	93,332	21	1,44,774	6,65,862
11	Madurai	..	4,435	5,854	5,182	1,686	22,659	1,96,014
12	Dindigul Quaid-e-Milleth	58	2,419	3,094	6,150	11,944	31,632	1,63,294
13	Ramanathapuram	..	132	287	2,414	405	3,648	1,57,123
14	Kamarajar	119	1,466	2,066	7,342	423	14,051	82,905
15	Pasumpon Thevar Thirumagan	..	415	160	862	603	2,696	91,626
16	Tirunelveli Kattabomman	12	220	1,865	17.598	2,113	21,552	1,31,325
17	Chidambaranar	165	150	3,819	17,894	660	26,086	1,02,682
18	The Nilgiris	1	..	..	..	23	226	3,872
19	Kanniyakumari	..	16	91	2,743	141	3,252	43,237
	STATE	7,813	87,005	84,998	2,23,561	1,32,780	6,29,845	41,71,806

TABLE IV-F—*contd.*

NORMAL AREA OF PRI[illegible] CROPS (AVERAGE OF FIVE YEARS INCLUDING WITH 1988-89) IN EACH DISTRICT OF TAMIL NADU—*contd.*

(AREA IN HECTARES.)

Sl. No.	District.	Sugarcane Planted.	Sugarcane Ratoon.	Sugarcane Total.	Chillies.	Ginger.	Turmeric.	Cardamom.	Coriander.	Tamarind.
	(1)	(26)	(27)	(27)	(29)	(30)	(31)	(32)	(33)	(34)
1	Chengai-Anna	4,828	2,138	6,966	1,062	..	7	..	29	83
2	South Arcot	29,193	12,526	41,719	832	..	1,029		7,019	372
3	North Arcot	22,410	12,547	34,957	1,136	5	721		233	505
4	Salem	7,956	6,650	14,606	1,416	12	1,682	154	808	191
5	Dharmapuri	9,719	3,078	12,797	1,126	2	820	..	466	1,492
6	Coimbatore	11,628	3,766	15,394	2,373	..	4,006	1,106	441	157
7	Periyar	14,683	1,940	16,623	1,403	..	8,413	..	35	11
8	Tiruchirappalli	14,161	2,377	16,538	11,876	1	1,331	..	21,598	987
9	Pudukkottai	1,353	241	1,594	642	..	9	..	10	150
10	Thanjavur	7,621	5,820	13,441	479	5	83	..	73	714
11	Madurai	4,642	1,627	6,269	1,875	1	28	1,915	41	1,718
12	Dindigul Quaid-e-Milleth ..	3,241	2,149	5,390	1,953	3	22	462	139	2,083
13	Ramanathapuram	36	..	36	9,393	..	1	..	4,092	259
14	Kamarajar	1,596	228	1,824	7,716	..	1	404	8,715	361
15	Pasumpon Thevar Thirumagan ..	3,013	620	3,633	2,347	..	..	..	97	78
16	Tirunelveli Kattabomman ..	1,720	97	1,817	6,983	..	30	1,099	941	332
17	Chidambaranar	14		14	9,592	..	4	..	14,241	248
18	The Nilgiris	19	..	19	40	1,149	65	1,088	17	9
19	Kanniyakumari	..	..	..	12	20	..	108	..	1,991
	STATE	1,37,833	55,804	1,93,637	62,256	1,198	18,252	6,336	58,995	11,741

TABLE IV-F—*contd.*

NORMAL AREA OF PRINCIPAL CROPS (AVERAGE OF FIVE YEARS INCLUDING WITH 1988-89) IN EACH DISTRICT OF TAMIL NADU—*contd.*

(AREA IN HECTARES).

District.	Potato.	Sweet Potatoes.	Tapioca.	Mango.	Banana.	Citrus.	Onions.	Fruits and vegetables.
(1)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1 Chengai-Anna	..	435	261	2,971	1,643	51	11	7,533
2 South Arcot	..	674	13,225	992	1,838	79	309	42,831
3 North Arcot	..	152	142	5,059	5,559	56	270	14,914
4 Salem	5	139	23,121	462	2,941	1,009	3,137	35,147
5 Dharmapuri	430	79	5,671	13,395	1,468	102	425	25,955
6 Coimbatore	..	3	653	245	2,399	132	2,688	10,869
7 Periyar	..	11	221	74	2,602	55	1,205	5,763
8 Tiruchirappalli	..	814	2,451	1,462	12,526	715	4,501	45,863
9 Pudukkottai	..	11	23	300	446	15	9	11,022
10 Thanjavur	..	22	471	1,956	4,194	248	96	12,061
11 Madurai	..	152	26	6,067	4,066	338	1,116	16,858
12 Dindigul Quaid-e-Milleth	2,124	303	174	5,050	2,666	4,199	3,661	26,057
13 Ramanathapuram	..	5	..	70	253	5	8	544
14 Kamarajar	..	80	2	693	771	114	1,235	4,139
15 Pasumpon Thevar Thirumagan	..	6	6	202	526	2	8	5,586
16 Tirunelveli Kattaboffman	..	281	186	1,670	4,581	561	1,422	10,735
17 Chidambaranar	..	374	17	78	5,831	59	468	8,477
18 The Nilgiris	5,452	21	381	60	274	247	10	9,866
19 Kanniyakumari	..	..	10,870	1,757	2,472	39	2	18,399
STATE	8,011	3,562	57,898	42,563	57,056	8,026	20,581	3,12,619

TABLE IV-F—*concluded.*

NORMAL AREA OF PRINCIPAL CROPS (AVERAGE OF FIVE YEARS INCLUDING WITH 1988-89) IN EACH DISTRICT OF TAMIL NADU—*contd.*

(AREA IN HECTARES.)

District.	*Cotton.*	*Ground nut.*			*Gingelly.*	*Castor.*	*Tobacco.*
		Summer.	*Winter.*	*Total.*			
(1)	(43)	(44)	(45)	(46)	(47)	(48)	(49)
1 Chengai-Anna	222	26,890	32,538	59,428	2,664	17	..
2 South Arcot	9,839	48,732	1,00,565	1,49,297	24,602	84	43
3 North Arcot	1,069	42,152	1,57,090	199,242	2,719	434	63
4 Salem	16,724	1,3114	1,05,228	1,18,342	5,347	7,584	507
5 Dharmapuri	8,425	5,077	54,726	59,803	4,486	2,712	11
6 Coimbatore	22,021	21,236	30,331	51,567	2,446	509	1,955
7 Periyar	7,427	13,917	47,361	61,278	9,135	1,348	5,883
8 Tiruchirappalli	6,962	10,464	49,872	60,336	18,703	745	120
9 Pudukkottai	1,216	6,149	36,808	42,957	2,141	32	..
10 Thanjavur	5,913	23,238	14,005	37,243	21,137	29	489
11 Madurai	37,324	8,360	25,781	34,141	5,707	234	36
12 Dindigul Quaid-e-Milleth	9,240	11,826	16,626	28,452	2,540	264	1,116
13 Ramanathapuram	3,420	634	7,071	7,705	2,575	..	..
14 Kamarajar	41,990	1,152	9,979	11,131	5,051	48	9
15 Pasumpon Thevar Thirumagan ..	361	1,492	10,707	12,199	554	..	..
16 Tirunelveli Kattabomman	17,635	7,627	2,435	10,062	2,658	172	100
17 Chidambaranar	49,741	1,885	2,457	4,342	3,884	60	..
18 The Nilgiris	3	10	58	68	3	1	..
19 Kanniyakumari	2	469	470	939	51	..	..
STATE	2,39,534	2,44,424	7,04,108	9,48,532	1,16,403	14,273	10,332

TABLE IV—G.

DETAILS OF CURRENT AND NORMAL CROPPED AREA IN EACH DISTRICT OF TAMIL NADU

(IN HECTARES)

District	*Food Crops*		*Non-Food Crops*		*Total Food and Non Food Crop*		*Net Cropped Area*	
	Current	*Normal*	*Current*	*Normal*	*Current*	*Normal*	*Current*	*Normal*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Chengai—Anna	2,42,530	2,80,825	83,437	74,871	3,25,967	3,55,696	2,74,375	2,83,715
2 South Arcot	4,52,765	5,35,858	2,02,815	2,03,405	6,55,580	7,39,263	5,43,456	5,76490
3 North Arcot	3,25,653	3,56,001	2,23,962	2,19,184	5,49,615	5,75,185	4,48,321	4,65,515
4 Salem	3,27,511	3,17,940	1,93,609	1,84,294	5,21,120	5,02,234	4,30,746	4,05,056
5 Dharmapuri	3,59,304	3,73,889	1,08,534	92,937	4,67,838	4,66,826	4,08,188	4,06,420
6 Coimbatore	2,14,263	2,61,662	1,50,420	1,38,913	3,64,683	4,00,575	3,32,375	3,54,597
7 Periyar	1,96,246	2,23,786	1,39,460	1,31,047	3,35,706	3,54,833	3,07,474	3,19,094
8 Tiruchrappalli	4,30,625	4,80,875	1,15,181	1,00,691	5,45,806	5,81,566	5,22,488	5,42,071
9 Pudukkottai	1,15,696	1,44,473	56,326	55,161	1,72,022	1,99,634	1,61,367	1,85,990
10 Thajavur	6,64,577	6,93,532	1,00,259	1,01,488	7,64,836	7,95,020	5,30,819	5,22,119
11 Madurai	2,49,394	2,23,500	1,09,008	1,02,596	3,58,402	3,26,096	3,05,117	2,90,924
12 Dindigul Quaid-e-Milleth	1,77,327	2,01,666	71,119	66,961	2,48,446	2,68,627	2,33,505	2,55,312
13 Ramanathapuram	1,63,449	1,76,863	30,444	27,819	1,93,893	2,04,682	1,93,041	2,04,256
14 Kamarajar	96,974	1,06,528	98,369	98,966	1,95,343	2,05,494	1,91,587	1,97,524
15 Pasumpon Thevar Thirumagan	83,993	1,03,379	20,038	19,987	1,04,031	1,23,366	1,03,946	1,22,354
16 Tirunelveli Kattabomman	1,36,860	1,57,522	50,135	41,580	1,86,995	1,99,102	1,43,266	1,49,372
17 Chidambaranar	1,50,087	1,42,687	1,31,156	1,08,216	2,81,243	2,50,903	2,64,040	2,41,028
18 The Nilgiris	14,835	17,407	55,198	49,959	70,033	67,366	69,196	66,049
19 Kanniyakumari	74,021	68,138	35,379	34,377	1,09,400	1,02,515	83,337	81,228
State	44,76,110	48,66,531	19,74,849	18,52,452	64,50,959	67,18,983	55,46,644	56,69,564

TABLE—V-A.

STANDARD YIELD IN KG / HECT. OF CROPS IN EACH DISTRICT OF TAMIL NADU DURING 1988-89.

FOOD CROPS.

	District.	Rice				Wheat.	Cholam		
		Kar/Kuruvai Swarnawari.	*Samba Thaladi. Pishanam*	*Navarai; kodat*	*Combined.*		*Irrigated.*	*Unirrigated.*	*Combined.*
1	Chengai-Anna	4,023	3,028	3,526	3,.70	..	2 320	871	932
2	South Arcot	3 841	3 355	3,452	3,422	..	..	1,226	1,226
3	North Arcot	3,865	3,103	3,117	3 154	651	2,320	1 451	1,466
4	Salem	3,965	3 428	3,210	3,4[illegible]6	500	2,089	833	1,038
5	Dharmapuri	3,965	3,315	2,226	3,158	..	2,320	1,019	1,025
6	Coimbatore	4,633	3,629	3,416	3,802	750	2,189	534	675
7	Periyar	3 683	2 952	2 908	3 037	..	1 363	320	437
8	Tiruchirappalli	4,243	4,204	3 358	4,161	..	2 357	980	1 009
9	Pudukkottai	3 353	2 939	3 284	2,764	..	2,320	871	2,112
10	Thanjavur	3,656	3,157	3,284	3,170	..	2,320	871	869
11	Madurai	4 829	2 964	3 284	3 157	..	4 223	616	1,170
12	Dindigul Quaid-e-Milleth	3 965	4 109	3 284	4 022	651	1 849	1 066	1 127
13	Ramanathapuram	3,965	255	3 264	267	..	2 320	871	889
14	Kamarajar	3,965	2,384	3,284	2,446	..	2,320	871	944
15	Pasumpon Thevar Thirumagan	3,965	1,496	3,284	1,519	..	2,320	871	1,093
16	Tirunelveli Kattabomman	4,093	3,370	3,284	3,572	..	2,165	871	1,849
17	Chidambaranar	4,276	4,190	3,284	3,793	..	2,320	871	898
18	The Nilgiris	1,800	2,903	3,284	2,149	750	..	..	..
19	Kanniyakumari	3,474	3,890	..	3,681	..	..	..	..
	State	3,965	2 903	3,284	3,032	677	2,320	871	991

TABLE V—A—*cont.*

District.	Cumbu.			Ragi.			Maize.	Kora.	Varagu.
	Irrigated.	*Unirrigated.*	*Combined.*	*Irrigated.*	*Unirrigated*	*Combined.*			
	2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1 Chengai—Anna	2,040	937	1,792	2,451	1,020	1,792	1,441	750	1,053
2 South Arcot	2,317	1,320	1,358	2,579	1,225	2,228	1,600	400	877
3 North Arcot	2,231	1,368	1,568	2,812	1,964	2,574	1,600	650	1,053
4 Salem	2,852	790	1,552	3,484	2,132	2,606	1,850	450	1,092
5 Dharmapuri	2,799	1,151	1,754	3,477	1,155	1,393	1,050	400	1,040
6 Coimbatore	2,918	937	1,941	2,880	1,255	2,513	1,100	650	1,053
7 Periyar	2,450	343	500	3,003	875	1,206	2,200	750	1,053
8 Tiruchirappalli	2,174	645	704	2,913	1,255	1,642	11,00	600	1,137
9 Pudukkottai	2,461	937	2,204	2,913	1,277	2,591	2,000	800	744
10 Thanjavu	2,461	937	1,590	2,913	1,255	2,086	2,200	..	1,053
11 Madurai	2,252	674	1,197	1,935	1,255	1668	2,000	300	1,313
12 Dindigul Quaid-e-Milleth	2,525	794	1,738	2,913	1,255	1,961	1,600	300	1,053
13 Ramanathapuram	2,461	336	455	1,343	371	579	..	450	1,053
14 Kamarajar	1,838	793	927	1,928	1,255	1,891	1,600	450	1,521
15 Pasumpon Thevar Thirumagan	2,461	937	1,617	1,852	1,255	1,454	..	450	1,053
16 Tirunelveli Kattabomman	2,935	937	1,360	2,888	..	2,888	500	550	1,053
17 Chidambaranar	2,153	774	795	3,194	1,255	3,118	500	550	1,053
18 The Nilgiris	2,461	937	2,244	..	1,255	1,255	..	547	..
19 Kanniyakumari	..	..	..	..	..	..	1,384	..	..
State	2,461	937	1,125	2,913	1,255	1,754	1,414	437	1,053

TABLE V A—cont.

Sl, No. District. (1)	Samai. (2)	Other Cereals. (3)	Bengal gram. (4)	Red gram. (5)	Green gram. (6)	Black gram. (7)	Horse gram. (8)	Other pulses. (9)
1 Chengai—Anna	877	..	660	..	400	410	320	257
2 South Arcot	877	..	660	488	502	541	320	246
3 North Arcot	1,016	600	273	618	400	410	285	195
4 Salem	861	600	465	505	740	465	253	212
5 Dharmapuri	973	600	100	738	642	410	362	213
6 Coimbatore	424	600	740	684	237	410	139	215
7 Periyar	877	600	660	579	130	410	295	215
8 Tiruchirappalli	568	..	613	502	400	516	320	155
9 Pudukkottai	877	600	..	676	400	466	320	154
10 Thanjavur	..	..	..	579	357	382	..	281
11 Madurai	474	600	..	555	230	391	320	195
12 Dindigul Quaid-e-Milleth	684	600	492	499	824	454	544	196
13 Ramanathapuram	877	600	..	579	400	163	320	190
14 Kamarajar	877	600	492	579	449	433	320	195
15 Pasumpon Thevar Thirumaganar	877	600	..	579	400	410	320	194
16 Tirunelveli Kattabomman	877	600	485	579	153	360	320	195
17 Chidambaranar	877	600	472	579	519	412	320	198
18 The Nilgiris	877	..	..	..	..	..	—	200
19 Kanniyakumari	..	..	..	579	400	410	320	190
State	877	578	686	579	400	410	320	194

TABLE V—A—*cont.*

Sl. No. District.	Cane. (Tonnes)	Gur. (Kg.).	Cone to gur ratio (percentage).	Chillies.	Cloves.	Garlic.		Pepper.	
						Standard	Current.	Standard.	Current.
(1)	(2)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
1 Chengai—Anna	106	10,553	9.93	1,252	..	..	..	—	..
2 South Arcot	126	13,046	10.35	1,252	..	..	..	..	..
3 North Arcot	88	8,935	10.16	1,252	..	..	4,500	..	212
4 Salem	125	14,585	11.70	593	1,383	..	6,078	..	212
5 Dharmapuri	93	9,223	9.93	593	..	..	6,078	..	..
6 Coimbatore	105	9,952	9.50	622	1,383	..	..	..	
7 Periyar	118	10,823	9.19	622	..	..	5,270	..	..
8 Tiruchirappalli	107	12,390	11.55	469	..	..	6,078	..	..
9 Pudukkottai	110	10,881	9.93	906	..	..	..	..	..
10 Thanjavur	108	10,732	9.93	906	..	..	..	..	..
11 Madurai	100	11,101	11.11	451	1,383	..	6,078	..	212
12 Dindigul Quaid-e-Millath	121	8,842	7.31	451	..	..	6,400	..	212
13 Ramanathapuram	110	10,890	9.93	381	..	..	..	..	..
14 Kamarajar	110	10,883	9.93	433	..	..	..	..	212
15 Pasumpon Thevar Thirumagan	110	10,883	9.93	433	..	..	..	..	..
16 Tirunelveli Kattabomman	110	10,883	9.93	904	1,383	..	..	..	212
17 Chidambaranar	110	10,938	9.93	485	..	..	..	..	..
18 The Nilgiris	110	10,714	9.93	553	..	..	5,850	..	212
19 Kanniyakumari	..	..	..	553	1,383	..	..	..	212
State	110	11,193	..	553	1,369	..	6,100	..	200

Sl. No.	District.	Ginger.	Turmeric.	Coriander.		Cardamom.		Tamarind.	Onions.
				Standard.	Current.	Standard.	Current.		
	(1)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
1	Chengai—Anna	..	5,513	..	350	..	..	3,810	10,290
2	South Arcot	..	5,157	..	360	..	..	5,040	10,230
3	North Arcot	23,430	5,157	..	4[illegible]0	..	..	6,282	10,230
4	Salem	..	4,760	..	380	..	92	3,810	10,230
5	Dharmapuri	..	4,760	..	425	..	..	3,810	10,230
6	Coimbatore	..	6,008	..	350	..	92	6,280	12,660
7	Periyar	..	5,849	..	475	..	..	6,280	12,660
8	Tiruchirappalli	..	4,604	..	415	..	..	3,810	11,290
9	Pudukkottai	..	5,513	..	..	..	..	3,810	10,290
10	Thanjavur	23,430	5,513	..	410	..	..	2,470	102,90
11	Madurai	..	5,513	..	420	..	92	3,140	7,098
12	Dindigul Quaid-e-Milleth	23,430	5,513	..	350	..	92	3,140	7,098
13	Ramanathapuram	..	5,513	..	395	..	..	3,140	10,290
14	Kamarajar	..	..	..	405	..	92	3,140	9,813
15	Pasumpon Thevar Thirumagan	..	..	..	365	..	..	3,140	10,290
16	Tirunelveli Kattabomman	..	5,513	..	40	..	92	2,470	9,813
17	Chidambaranar	..	5,513	..	410	..	..	2,470	9,813
18	The Nilgiris	23,430	6,008	..	300	..	92	..	..
19	Kanniyakumari	23,430	..	..	..	..	92	2,470	..
	State	23,430	5,513	..	344	..	90	3,223	10,290

TABLE V A—*cont.*

Sl. No.	District.	Tapioca.	Sweet Potato	Potato. Summer.	Potato. Winter.	Potato. Total.	Banana.	Mango.	Citrus fruits.
	(1)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)
1	Chengai-Anna	29,830	18,863	..	..	..	33,916	5,454	2,247
2	South Arcot	29,830	18,863	..	..	..	31,212	4,446	2,247
3	North Arcot	28,722	18,863	..	..	..	31,212	4,969	2,247
4	Salem	31,479	18,863	17,410	..	17,095	36,335	5,888	2,247
5	Dharmapuri	29,824	18,863	15,805	19,917	17,677	36,335	5,460	2,247
6	Coimbatore	35,437	18,863	..	..	..	36,335	5,454	2,247
7	Periyar	35,437	18,863	..	..	..	33,916	5,454	2,247
8	Tiruchirappalli	29,776	18,863	..	..	..	30,440	1,266	2,247
9	Pudukkottai	28,722	18,863	..	..	..	33,916	5,454	2,247
10	Thanjavur	29,776	18,863	..	..	..	18,127	7,529	2,247
11	Madurai	28,722	18,863	..	..	..	34,051	6,170	2,247
12	Dindigul-Quaid-e-Milleth	29,776	18,863	13,601	11,965	12,510	34,051	5,267	2,247
13	Ramanathapuram	28,722	18,863	..	..	..	33,916	5,454	2,247
14	Kamarajar	28,722	18,863	..	..	..	33,916	5,454	2,247
15	Pasumpon Thevar Thirumagan	28,722	18,863	..	..	..	33,916	5,454	..
16	Tirunelveli-Kattabomman	28,722	18,863	..	..	..	42,433	6,171	2,247
17	Chidambaranar	28,722	18,863	..	..	..	42,433	5,454	2247
18	The Nilgiris	26,281	18,863	19,882	19,124	19,310	33,916	5,454	2,247
19	Kanniyakumari	18,768	..	..	..	..	42,433	5713	2,247
	TE ..	28,722	18,863	17,450	17,080	17,183	33,913	5,370	2,247

Table V A cont.
NON FOOD CROPS.

Sl No	District.	Cashewnut.		Cotton.			Mesta.	Castor.
		Standard	Current.	Irrigated.	Unirrigated.	Combined.		
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Chengai-Anna	..	22	437	137	275	829	316
2	South Arcot	..	120	444	137	406	..	316
3	North Arcot	..	83	437	137	338	850	316
4	Salem	..	..	455	224	402	723	316
5	Dharmapuri	..	17	485	137	433	..	316
6	Coimbatore	..	17	436	224	366	..	316
7	Periyar	..	17	551	137	544	..	316
8	Tiruchirappalli	..	120	437	199	221	829	316
9	Pudukkottai	..	135	437	137	437	..	316
10	Thanjavur	..	142	337	..	337	..	316
11	Madurai	..	166	406	95	247	..	316
12	Dindigul Quaid-e-Milleth	..	166	600	318	454	..	316
13	Ramanathapuram	..	96	437	60	122	..	–
14	Kamarajar	..	96	407	146	201	–	316
15	Pasumpon Thevar Thirumagan	..	96	437	137	293	..	316
16	Tirunelveli-Kattabomman	..	19	355	138	230	..	316
17	Chidambaranar	..	19	437	103	123	..	316
18	The Nilgiris	..	17	..	137	137	..	..
19	Kanniyakumari	..	150	..	..	..	..	–
	Total	..	121	437	137	262	784	316

TABLE V-A.

District.	Indigo (dyes.)	Tobacco.	Groundnut.			Gingelly.			Sunflower.			Rapeseed and Mustard
			Irri-gated.	Unirri-gated.	Combined.	Irri-gated.	Unirri-gated.	Combined.	Irri-gated.	Unirri-gated.	Combined.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Chengai-Anna ..	..	..	2,433	686	4,796	455	266	372	1,047	..	1,047	..
South Arcot ..	30	1,300	1,919	908	1,270	535	334	363	..	429	429	280
North Arcot ..	30	1,350	1,579	755	924	573	266	386	1,047	429	902	280
Salem	30	1,000	1,457	1,254	1,279	573	141	295	829	633	689	280
Dharmapuri ..	..	1,000	1,689	1,054	1,091	495	204	212	1,047	658	660	262
Coimbatore ..	..	1,050	1,968	831	1,233	495	359	380	1,250	658	869	..
Periyar	..	1,350	2,227	831	1,249	448	359	421	1,047	429	1,036	280
Tiruchirapalli ..	..	1,150	1,166	871	919	399	395	395	1,250	485	569	225
Pudukkottai ..	..	..	1,823	1,055	1,135	495	176	206	..	..	..	..
Thanjavur	..	1,500	1,519	616	1,053	495	162	178	1,047	429	738	..
Madurai	30	1,250	1,488	710	907	495	250	264	1,047	431	494	..
Dindigul Quaid-E-Milleth	30	1,250	1,488	1,163	1,261	495	250	272	624	414	425	..
Ramanathapuram ..	30	..	1,823	559	624	495	249	280	..	429	429	..
Kamarajar ..	30	1,265	1,823	563	689	495	151	153	624	509	510	..
Pasumpon Devar Thiru-magan.	..	..	1,823	531	622	495	266	269	1,047	429	504	..
Tirunelveli ..	30	1,100	1,517	903	1,321	495	243	279	624	299	359	..
Chidambaranar ..	30	..	1,517	903	1,160	495	300	301	..	299	299	..
The Nilgiris ..	..	..	1,823	..	1,823	..	..	..	..	..	..	..
Kanniyakumari ..	..	..	..	903	903	..	266	266	..	..	..	..
State ..	30	1,283	1,823	903	1,137	495	266	303	1,047	429	500	263

Table V—A Contd.

District.	Sunflower			Respesed and Mustard
	Irrigated	Unirrigated	combine.	
Chengai-Anna	1047	..	1047	..
South Arcot	..	429	429	280
North Arcot	1047	429	902	280
Salem	829	633	689	280
Dharmapuri	1047	658	660	262
Coimbatore	1250	658	569	..
Periyar	1047	429	1036	280
Tiruchirappalli	1250	485	569	225
Pudukkottai	..	..	..	..
Thanjavur	1047	429	758	..
Madurai	1047	431	494	..
Dindigul-Quaid-e-milloth	624	414	425	..
Ramanathapuram	..	429	429	..
Kamarajar	624	509	510	..
Pasumpon Thevar Thirumagan	1047	429	504	..
Tirunelveli	*24	299	359	..
Chidambaranar	..	299	299	..
The Nilgiris	..	..	..	..
Kanniyakumari	..	..	..	..
STATE	1017	429	500	263

TABLE V-B.

TOTAL OUTURN OF CROPS IN EACH DISTRICT OF TAMIL NADU

(In tonnes,)

Sl.No. District.	Karkuruvai Sornavari.	Rice Samba Thaladi	Pishanam Navarai Kodai	Total,
(1)	(2)	(3)	(4)	(5)
1. Chennai Anna	70,220	7,36,030	1,94,120	10,00,370
2. South Arcot	10,4,660	6,77,360	2,29,520	10,1140
3. North Arcot	52,870	4,51,280	1,86,780	6,90,930
4. Salem	39,790	1,93,670	18,300	2,51,760
5. Dharmapuri	30,720	1,46,000	26,890	2,04,210
6. Coimbatore	32,670	59,360	26,970	1,19,000
7. Periyar	46,820	2,53,750	21,650	3,22,220
8. Tiruchirappalli	23,040	5,57,030	25,540	6,05,610
9. Pudukkottai	1,790	2,61,760	20,930	2,84,480
10. Thanjavur	1,41,600	20,58,770	52,480	22,52,850
11. Madurai	86,300	3,95,430	11,630	4,93,360
12. Dindigul Quaid-e-Milleth	11,970	1,29,040	11,340	1,52,350
13. Ramanathapuram	210	48,330	2,280	50,820
14. Kamarajar	1,900	97,850	7,090	1,06,840
15. Pasumpon Thevar Thirumagan	3,670	1,47,450	40	1,51,160
16. Tirunelveli-Kattabomman	91,850	1,98,140	1,14,880	4,04,870
17. Chidambaranar	50,950	42,930	63,540	1,57,420
18. The Nilgiris	4,280	2,790	300	7,370
19. Kanniyakumari	1,16,460	1,29,210	..	2,45,670
State	9,11,770	65,86,780	10,14,280	85,12,830

TABLE V-B,

(In tonnes,)

Sl,No, District.	Karkuruvai Sornavari.	Rice Samba Thaladi.	Pishanam Navarai Kodai.	Total	Wheat	Maize.
(1)	(6)	(7)	(8)	(9)	(10)	(11)
1 Chengai Anna	47,050	4,93,140	1,30,060	6,70,250	..	
2. South Arcot ..	70,120	4,53,830	1,53,780	6,77,730	..	20
3. North Arcot	35,420	3,02,360	1,25,140	4,62,920	@	1,220
4. Salem	26,660	1,29,760	12,260	1,68,680	20	3,250
5. Dharmapuri ..	20,580	98,220	18,020	1,36,820	..	330
6. Coimbatore ..	21,890	39,770	18,070	79,730	20	17,820
7. Periyar	31,370	1,70,010	14,510	2,15,890	..	2,730
8. Tiruchirappalli ..	15,440	3,73,210	17,110	4,05,760	..	420
9. Pudukkottai ..	1,200	1,75,380	14,020	1,90,600	...	4,040
10. Thanjavur	94,870	13,79,380	35,160	15,09,410	..	2,530
11. Madurai	57,820	2,64,940	7,790	3,30,550	..	1,500
12. Dindigul Quaid-e-Millath	8,020	86,460	7,600	1,02,080	50	8,780
13. Ramanathapuram	140	33,380	1,530	34,050	..	—
14. Kamarajar	1,270	65,560	4,750	71,580	..	360
15. Pasumpon Thevar Thirumagan ..	2,460	98,790	30	1,01,280	..	..
16. Tirunelveli Kattabomman	61,540	1,32,750	76,970	2,71260	..	40
17. Chidambaranar	34,140	28,760	42,570	1,05,470	..	..
18. Nilgiris ..	2,870	1,870	200	4,940	40	@
19, Kanniyakumari	78,030	86,570	....	1,64,600	..	..
State	6,10,890	44,13,140	6,79,570	57,03,600	130	43,080

@ Less than 5 tonnes

TABLE V-B—*cont.*

(IN TONNES)

Sl. No.	District.	Cholam			Cumbu		
		Irrigated.	*Unirrigated.*	*Total.*	*Irrigated.*	*Unirrigated.*	*Total.*
	(1)	(12)	(13)	(14)	(15)	(16)	(17)
1.	Chengai Anna	70	620	690	4,180	560	4,740
2.	South Arcot	..	18,280	18,280	7,640	1,10,370	1,18,010
3.	North Arcot	1,410	49,020	50,430	6,150	12,440	18,590
4.	Salem	24,020	49,210	73,230	17,660	8,350	26,010
5.	Dharmapuri	470	46,870	47,340	8,040	5,740	13,780
6.	Coimbatore	17,100	44,880	61,980	4,200	1,310	5,510
7.	Periyar	5,890	10,960	16,850	2,550	4,410	6,960
8.	Tiruchirappalli	6,250	1,19,100	1,25,350	4,980	37,160	42,140
9.	Pudukkottai	4,400	270	4,670	3,080	240	3,320
10.	Thanjavur	..	50	50	670	340	1,010
11.	Madurai	24,780	19,920	44,700	8,850	5,340	14,190
12.	Dindigul Quaid-e-Milleth ..	10,410	71,130	81,540	9,210	2,410	11,620
13.	Ramanathapuram ..	40	1,260	1,300	510	1,190	1,700
14.	Kamarajar	790	5,670	6,460	2,380	6,960	9,340
15.	Pasumpon Thevar Thirumagan	240	510	750	90	40	130
16.	Tirunelveli Kattabomman	11,020	1,430	12,450	910	1,080	1,990
17.	Chidambaranar	490	10,050	10,540	1,070	24,260	25,330
18.	The Nilgiris	..	..	..	30	..	30
19.	Kanniyakumari	..	..	..	..	..	..
	STATE	1,07,380	4,49,230	5,56,610	82,200	2,22,200	3,04,400

TABLE V-B—*cont.*

(IN TONNES)

Sl. No.	District.	Ragi			Korra		
		Irrigated.	*Unirrigated.*	*Total.*	*Kharif*	*Rabi*	*Total.*
	(1)	(18)	(19)	(20)	(21)	(22)	(23)
1.	Chengai Anna	5,450	1,930	7,380	@	10	10
2.	South Arcot	11,360	1,880	13,240	290	..	290
3.	North Arcot	29,220	7,950	37,170	40	..	40
4.	Salem	29,470	33,430	62,900	1,660	..	1,660
5.	Dharmapuri	27,150	79,270	1,06,420	190	..	190
6.	Coimbatore	2,600	330	2,930	120	10	130
7.	Periyar	7,290	11,530	18,820	120	..	120
8.	Tiruchirappalli	850	1,200	2,050	80	..	80
9.	Pudukkottai	7,160	770	7,930	@	..	@
10.	Thanjavur	66[illegible]	290	8[illegible]0	..	..	..
11.	Madurai	2,400	990	3,390	100	..	100
12.	Dindigul Quaid-e-Milleth	810	470	1,280	3[illegible]	..	60
13.	Ramanathapuram .	1,790	1,810	3,600	510	..	510
14.	Kamarajar	4,820	190	5,010	20	..	2[illegible]
15.	Pasumpon Thevar Thirumaganar ..	760	1,040	1,800	@	..	@
16.	Tirunelveli Kattabomman	6,650	..	6,650	..	20	20
17.	Chidambaranar ..	4,640	70	4,710	10	90	100
18.	The Nilgiris	..	100	100	10	..	10
19	Kanniyakumari ..	..	..	..	..		..
	STATE	1,43,080	1,43,250	2,86,330	3,180	160	3,340

@ Less than 5 Tonnes.

TABLE V-B—*cont.*

(IN TONNES)

Sl. No.	District.	Varagu			Samai.		
		Kharif.	*Rabi.*	*Total.*	*Karif.*	*Rabi.*	*Total.*
	(1)	(24)	(25)	(26)	(27)	(28)	(29)
1.	Chengai Anna	130	10	140	@	..	—
2.	South Arcot	12,460	@	12,460	1,140	..	1,140
3.	North Arcot	1,200	10	1,210	17,680	10	17,690
4.	Salem	9,850	..	9,850	8,290	50	8,340
5.	Dharmapuri	8,340	..	8,340	54,220	..	54,220
6.	Coimbatore	70	10	80	1,170	110	1,280
7.	Periyar	120	—	120	1,140	..	1,140
8.	Tiruchirappalli	24,230	270	24,500	2,000	@	2,000
9.	Pudukkottai	5,870	..	5,870	20	..	20
10.	Thanjavur	390	..	390	..	..	..
11.	Madurai	6,400	..	6,400	4,610	550	5,160
12.	Dindigul Quaid-e-Milleth	1150	190	1,340	2,210	710	2,920
13.	Ramanathapuram ..	220	50	270	@	..	..
14.	Kamarajar	5,230	..	5,230	290	..	290
15.	Pasumpon Thevar Thirumagan	450	10	460	30	..	30
16.	Tirunelveli Kattabomman	..	..	..	50	740	790
17.	Chidambaranar	..	30	30	30	10	40
18.	The Nilgiris	..	..	..	20	..	20
19.	Kanniyakumari	..	..	..	..	..	..
	STATE	76,110	580	76,690	92,900	2,180	95,080

@ Less than 5 Tonnes

TABLE V-B—*cont.*

(IN TONNES)

Sl. No.	District.	Others cereals.	Total cereals.	Bengal gram.	Red gram.	Green gram.
(1)	(2)	(3)	(31)	(32)	(33)	(34)
1.	Chengai-Anna	..	6,83,210	460	..	970
2.	South Arcot	..	8,41,170	30	1,590	1,050
3.	North Arcot	60	5,89,330	10	14,020	1,220
4.	Salem	1,000	3,54,940	210	13,440	7,730
5.	Dharmapuri	40	3,67,480	10	7,370	1,030
6.	Coimbatore	10	1,69,490	3,870	1,850	1,550
7.	Periyar	60	2,62,690	@	620	370
8.	Tiruchirappalli	..	6,02,300	60	6,150	640
9.	Pudukottai	@	2,16,450	..	5,890	410
10.	Thanjavur	..	15,14,340	..	360	14,520
11.	Madurai	6,370	4,12,360	..	4,190	2,370
12.	Dindigul Quaid-e-Milleth	310	2,09,980	30	1,200	1,540
13.	Ramanathapuram ..	1,500	43,010	..	10	150
14.	Kamarajar	1,600	99,890	50	1,490	1,470
15.	Pasumpon Thevar Thirumagan	60	1,04,510	..	420	70
16.	Tirunelveli-Kattabomman	170	2,93,370	@	120	290
17.	Chidambaranar	1,290	1,47,550	60	70	2,910
18	The Nilgiris	..	5,140	..	..	..
19.	Kanniyakumari	..	1,64,600	..	10	30
	STATE	12,550	70,81,810	4,790	58,800	38,320

@Less than 5 Tonnes

TABLE V—B Cont.

(In Tonnes)

	District (1)	Black gram. (35)	Horse gram. (36)	Other pulses. (37)	Total pulses. (38)	Total foodgrains. 38)
1	Chengai-Anna	660	140	50	2200	685490
2	South Arcot	8,820	360	170	12020	853190
3	North Arcot	2,200	2590	810	20850	610180
4	Salem	7,560	4330	2360	35630	390570
5	Dharmapuri	760	15690	2630	27490	394970
6	Coimbatore	1,650	1390	2930	13240	182730
7	Periyar	490	2410	1660	5550	268240
8	Tiruchirapalli	2,440	710	320	10320	612620
9	Pudukkottai	3,220	160	520	10200	226650
10	Thanjavur	42,660	..	20	57560	1571900
11	Madurai	2,630	380	1360	10930	423290
12	Dingiul Quaid-e-Milleth	1,770	4040	1240	9820	219800
13	Ramanathapuram	190	30	120	500	43510
14	Kamarajar	3,550	60	440	7060	106950
15	Pasumpon Thever Thirumagan	210	80	140	920	105430
16	Tirunelveli Kattabomman	6,480	440	390	7720	301090
17	Chidambaranar	10,240	80	270	13630	161180
18	The Nilgiris	..	..	10	10	5150
19	Kanniyakumari	1,820	40	40	1940	166540
	STATE	97,350	32930	15480	247670	7329480

TABLE VB—*cont.* (In Tonnes)

District	*Sugarcane*		*Chillies.*	*Pepper*	*Coriander*	*cloves.*
	In term cane	*in term gur*				
(1)	(40)	(41)	(42)	(43)	(44)	[illegible]
1 Chengai Anna	8,75,090	86,900	930	..	@	..
2 South Arcot	60,95,880	6,30.920	680	..	2,350	
3 North Arcot	30,49,070	3,09,790	1,600	@	80	..
4 Salem	19,73,850	2,30,940	960	60	120	..
5 Dharmapuri	13,03,610	1,29,450	520	..	170	..
6 Coimbatore	15,80,800	1,50,180	860	@	70	..
7 Periyar	18,83,290	1,73,070	1,190	..	10	..
8 Tiruchirappalli	18,47,490	2,13,390	5,530	..	7,820	..
9 Pudukkottai	1,86,640	18,560	260	..	..	..
10 Thanjavur	21,08,130	2,09,340	190	..	20	..
11 Madurai	8,02,470	89,150	790	10	20	..
12 Dindigul Quaid`e Milleth	7,20,420	52,660	1,200	20	30	..
13 Ramanathapuram ..	16,000	1,590	3,380	..	930	..
14 Kamarajar	3,73,490	37,090	3,520	10	2,99[illegible]	..
15 Pasumpon Thevar Thirumagan	5,38,540	53,480	850	..	20	..
16 Tirunelveli Kattabomman	3.87,410	38,470	6,350	..	30	..
17 Chidambaranar . ..	3,510	350	4,520	..	5,6[illegible]	..
18 The Nilgiris	3,070	300	@	120	@	.
19 Kanniyakumari . ..	..		@	10		720
[illegible] .	23,748,760	24,25 600	33,360	230	20,350	760

TABLE V-B *contd.* (In Tonnes)

	District	*Cardamom*	*Ginger*	*Garlic.*	*Tamarind*	*Turmeric (Dry)*
	(1)	(46)	(47)	(48)	(48)	(50)
1	Chengai-Anna	..	..	..	410	60
2	South Arcot	..	..	..	1,730	7,460
3	North Arcot	..	70	..	3,370	4,360
4	Salem	10	..	10	750	10,620
5	Dharmapuri	..	..	10	5,570	5,580
6	Coimbatore	100	..	..	1,140	19,650
7	Periyar	..	..	30	90	50,330
8	Tiruchirappalli ..	..	..	10	4,000	5,890
9	Pudukkottai	..	..	..	620	40
10	Thanjavur	..	50	..	1,690	530
11	Madurai	170	..	490	6,070	180
12	Dindigul Quaid-e-Milleth	40	50	3,630	7,070	190
13.	Ramanathapuram ..	..	..	..	810	10
14.	Kamarajar ..	40	..	..	1,280	..
15.	Prsumpon Thevar Thirumagan ..	..	..	..	270	..
16.	Tirunelveli Kattabomman	100	..	..	870	100
17.	Chid3mbaranar ..	..	..	..	550	40
18.	The Nilgiris ..	90	13,960	3,860	..	270
19.	Kanniyakumari ..	10	300	..	..	..
	State ..	560	14,430	8,040	36,290	105,310

TABLE V-B *contd.* (In Tonnes)

Districts	Tapioca	Potato Summer'	Potato Winter'	Potato Total	Sweet Potato'	Onions
(1)	(51)	(52)	(53)	(54)	(55)	(5y6)
1' Chengai Anna	3,340	..	..	..	12,490	50
2. South Arcot	5,51,590	..	..	..	11,430	1,900
3. North Arcot	4,280	..	..	..	2,720	3,030
4. Salem	7,63,550	..	70	70	2,790	31,090
5. Dharmapuri	2,37,250	1250	1,320	2,570	2,340	4,430
6. Coimbatore	16,400	..		..	80	51,770
7 Periyar	7,410	..		..	300	14,240
8. Tiruchirappalli	88,350	..			11,710	53,170
9. Pudukkottai	140	..			20	40
10. Thanjavur	12,420	..			530	350
11. Madurai	430	..			3,320	11,000
12. Dindigul Quaide e Milleth	2,680	9,460	16,690	26,150	3,340	22,160
13. Ramanathapuram ..	..	..	..	..	20	10
14. Kamarajar	140	..	..	...	12,40	13,510
15. Pasumpon Thevar Thirumagan ..	30	..	..	..	40	100
16. Tirunelveli Kattabomman	5,980	..	..	..	5,260	19,770
17. Chidambaranar	260	..	..	..	14,790	6,120
18. The Nilgiris	4,230	22,330	65,710	88,040	110	..
19. Kanniyakumari ..	1,96,220	..	..	..	..	..
State	18,94,700	33,040	83,790	1,16,830	72,530	2,32,740

TABLE V-B —*cont.*

(In Tonnes.)

Sl. No.	District.	Mango.	Banana.	Citrus fruits.	Cashewnut (rawnuts.)	Tobacco.
	(1)	(57)	(58)	(59)	(60)	(61)
1.	Chengai-Anna	21,580	45,720	140	10	..
2.	South Arcot	4,560	77,120	130	2,350	20
3.	North Arcot	29,620	1,50,850	110	10	40
4.	Salem	2,770	71,910	2,300	..	430
5*	Dharmapuri	94,670	57,300	160	@	10
6.	Coimbatore	1,760	62,860	480	@	1,230
7	Periyar	440	84,210	170	@	5,730
8.	Tiruchirappalli	1,450	3,10,240	1,390	2,310	60
9.	Pudukkottai	1,780	13,630	40	1,130	..
10.	Thanjavur ..	13,880	57,540	300	430	650
11.	Madurai	44,160	1,10,670	730	20	60
12.	Dindigul Quaid-e-Milleth	21,780	65,210	10,050	10	1,080
13.	Ramanathapuram ..	370	5,220	@	10	@
14.	Kamarajar	4,390	21,230	260	..	20
15,	Pasumpon Thevar Thirumagan ..	1,520	12,990	..	330	..
16.	Tirunelveli Kattabomman	10,320	1,48,430	1,410	..	20
17.	Chidambaranar	410	2,21,840	130	10	..
18.	The Nilgiris	240	6,040	640	..	..
19.	Kanniyakumari	10,080	86,520	100	250	..
	State	2,65,780	1,690,530	18,740	6,870	10,350

TABLE V-B—*Cont.* (In Tonnes.)

Sl. No.	District.	Cotton (Bales of 170 Kg. lint each)			Mesta (Bales of 180 Kg. lint each.
		Irrigated	Unirrigated.	Total.	
	(1)	(62)	(63)	(64)	(65)
1.	Chengai-Anna	310	110	420	..
2.	South Arcot	19,360	840	20,200	..
3.	North Arcot	3,610	560	4,170	40
4.	Salem	36,130	5,240	41,370	40
5.	Dharmapuri	30,210	1,470	31,680	..
7.	Coimbatore	35,460	8,950	44,410	..
6.	Periyar	25,690	110	25,800	..
8.	Tiruchirappalli	2,520	11,420	13,940	..
9.	Pudukkottai	2,530	..	2,530	..
10.	Thanjavur	14,970	..	14,970	..
11.	Madurai	40,270	9,900	50,170	..
12.	Dindigul Quaid-e-Milleth	14,310	9,210	23,520	..
13.	Ramanathapuram ..	1,550	1,070	2,620	..
14.	Kamarajar	23,430	31,500	54,930	..
15.	Pasumpon Thevar Thirumagan	570	170	740	..
16.	Tirunelveli-Kattabomman	18,920	10,000	28,920	..
17.	Chidambaranar	9,030	32,070	41,100	..
18.	The Nilgiris	..	..	..	..
19	Kanniyakumari	..	..	..	—
	State	2,78,870	1,22,620	4,01,490	80

TABLE V-B—*cont.*

(In Tonnes.

Serial number and District.	Groundnut			Gingelly.		
	Irrigated	Unirri-gated.	Total	Irri-gated.	Unirri-gated.	Total
(1	(2	(3	(4)	5	(6	(7
1. Chengai-Anna	85,120	13,770	98,890	680	310	990
2. South Arcot	94,720	80,290	1,75,010	1,600	5,840	7,440
3. North Arcot	64,350	1,19,380	1,83,730	990	710	1,700
4. Salem	21,070	1,28,970	1,50,040	1,450	640	2,090
5. Dharmapuri	6,700	68,220	74,920	40	550	590
6. Coimbatore	41,220	31,830	73,050	110	470	580
7. Periyar	41,470	36,200	77,670	2,620	910	3,530
8. Tiruchirappalli	12,360	46,990	59,350	440	6,950	7890
9. Pudukkottai	7,720	38,360	46,080	90	330	420
10. Thanjavur	21,050	9,100	30,150	650	3,830	4,080
11. Madurai	15,690	22 180	37 870	190	1,510	1 700
12. Dindigul Quaid e-Milleth ..	14,950	27,290	42 240	120	630	750
13. Ramanathapuram ..	1,010	5 730	6.740	140	520	660
14. Kamarajar	2,650	7,340	9,990	20	780	800
15. Pasumpon Thevar Thirumagan. ..	1,530	5,820	7,350	..	80	80
16. Tirunelveli kottabodan	11,130	3,110	14.240	200	610	810
17. Chidambaranar	3,180	2.640	5,820	10	1,400	1,410
18. The Nilgiris	270	..	270	..	..	..
19. Kanniyakumari	..	960	960	..	10	10
State	4,46,190	6,48,180	1 09,4370	9,250	25,780	35,030

TABLE V-B—*cont.*

(In Tonnes.

Serial number and District	Sunflower—Irrigated	Sunflower—Unirrigated	Sunflower—Total	Rapeseed and mustard	Castor	Indigo (dyes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Chengai Anna	10	..	10	..	10	..
2. South Arcot	—	—	—	—	10	@
3. North Arcot	10	..	10	10	100	@
4. Salem	240	450	690	10	2,680	@
5. Dharmapuri	..	270	270	60	820	..
6. Coimbatore	520	490	1,010	..	140	..
7. Periyar	280	10	290	40	530	..
8. Tiruchirappalli	200	620	820	20	230	..
9. Pudukkottai	..	..	..	..	10	..
10. Thanjavur	10	..	10	..	10	..
11. Madurai	100	350	450	..	160	10
12. Dindigul Quaide-Milleth.	20	320	340	..	70	@
13. Ramanathapuram ..	..	110	110	..	..	@
14. Kamarajar ..	10	650	660	..	40	40
15. Pasumpon Thevar Thirumagan. ..	..	10	10	..	@	..
16. Tirunelveli Kattabomman	40	100	140	..	60	10
17. Chidambaranar	..	1,210	1,210	..	50	60
18. The Nilgiris	..	..	..	..	..	..
19. Kanniyakumari	..	..	..	..	..	..
State	1,440	4,590	6,030	140	4,920	120

ANNEXURE.

ESTIMATE OF NUMBER OF PALMS AND PRODUCTION IN RESPECT OF COCONUT AND ARECANUT ACCORDING TO SAMPLE SURVEY (FINAL): COCONUT: 1988-89.

Serial number and district.	Area under coconuts in Hects.	Estimated number of palms in "000"s. Bearing.	Non-bearing.	Total.	Estimated production of nuts in lakhs.	Yield rate of nut in Hect.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. Villages reported to be growing coconut :—						
1 Chengai-Anna	3,671	732	262	994	268	7,300
2 South Arcot	3,752	737	452	1,189	267	7,116
3 North Arcot	13,111	2,509	1,066	3,575	1,243	9,481
4 Salem	8,027	2,387	647	3,034	1,231	15,336
5 Dharmapuri	11,795	2,397	1,494	3,891	1,214	10,292
6 Coimbatore	47,338	10,987	4,443	15,430	4,174	8,817
7 Periyar	8,961	2,076	622	2,698	1,030	11,494
8 Tiruchirappalli ...	8,810	2,285	990	3,275	747	8,479
9 Thanjavur	29,344	5,675	3,671	9,346	2,353	8,019
10 Pudukkottai	2,933	706	421	1,127	117	3,989
11 Madurai	12,150	1,879	1,560	3,439	998	8,214
12 Dindigul Quaid-eMilleth	10,259	2,195	810	3,005	1,098	10,703
13 Ramanathapuram ..	6,501	1,176	760	1,936	566	8,706
14 Pasumpon Thevar Thirumagan.	3,614	670	357	1,027	180	4,981
15 Kamarajar	4,273	351	676	1,027	78	1,825
16 Tirunelveli Kattabomman	9,874	1,998	649	2,647	655	6,634
17 Chidambaranar	3,569	640	194	834	253	7,089
18 Kanniyakumari	21,911	4,174	836	5,010	2,371	10,821
19 The Nilgiris	33	..	9	9	..	..
II. Villages reported to be not growing coconut ..	4,308	803	498	1,301	335	7,776
STATE	2,14,234	44,377	20,417	64,794	19,178	8,952

ARECANUT—1988-89.

Serial number and district.	*Area under arecanut (in hect.)*	*Estimated number of arecanut palms in "000"s.*			*Estimated production of cured nuts in tonnes.*	*Yield rate of cured nuts (in kgs. per hect*
		Bearing.	*Non-bearing.*	*Total.*		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Salem and Dharmapuri ..	1,137	1,716	339	2,055	1,124	989
2 Coimbatore and Periyar ..	1,322	2,144	330	2,474	1,084	820
3 Tiruchirappalli, Thanjavur, Madurai, Dindigul Quaid-e-Milleth and Tirunelveli	287	318	40	358	175	610
4 Kanniyakumari	1,335	2,158	257	2,425	1,628	1,219
5 The Nilgiris	122	28	18	46	3	25
State	4,203	6,374	984	7,358	4,014	3.663

TABLE V-C.

Normal Out turn of Principal Crops (Average of five years ending 1988-89) in each district of Tamil Nadu.

(In tonnes).

District.	Rice.	Cholam.	Cumbu.	Ragi.	Wheat.	Maize.	Korra.	Varagu.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Chengai-Anna	6,31,100	624	3,554	8,490	..	..	60	318
South Arcot	8,20,436	34,450	1,15.048	19,134	..	40	258	1,306
North Arcot	4,73,290	46,852	12,110	26,704	..	932	168	2,376
Salem	1,46,334	65,308	22,432	48,746	20	2,088	2,422	7,842
Dharmapuri	1,10,776	60,874	11,570	1,02,822	2	438	288	7,070
Coimbatore	92,502	83,848	5,272	4,130	50	13,640	280	252
Periyar	1,78,058	36,096	10,880	22,360	..	2,260	152	38
Tiruchirappalli	3,34,212	1,34,630	44,420	3,472	..	474	190	36,412
Pudukkottai	2,30,090	3,944	3,082	6,108	..	5,284	12	10,932
Thanajvur	13,39,744	18	1,084	1,212	..	3,508	..	460
Madurai	2,85,250	41,208	9,988	4,016	..	912	110	6,630
Dindigul Quaid-e-Milleth ..	89,012	93,760	15,434	2,600	60	4.276	228	2,026
Ramanathapuram	1,17,704	2,200	4,016	10,374	..	..	104	914
Kamarajar	70,226	7,664	12,198	10,116	..	468	40	5,716
Pasumpon Thevar Thirumagan ..	1,17,946	1,484	472	5,876	..	20	4	1,056
Tirunelveli	2,48,062	12,380	3,980	6,078	..	64	45	41
Chidambaranar	86,746	17.752	42,824	4,890	..	48	187	93
The Nilgiris	4,512	24	32	418	134	..	6	..
Kanniyakumari	1,01,138	22	..	..	..	..	..	..
STATE ..	54,77,138	6.43,138	3,18,324	2,87,546	266	34,452	4,554	93,482

TABLE V-C—*cont.*

(In tonnes.)

District.	Samai.	Other cereals.	Total cereals.	Bengal gram.	Green gram.	Black gram.	Red gram.	Horsegram.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Chengai-Anna	26	..	6,44,172	92	680	818	468	174
South Arcot	942	36	10,01,650	12	3,520	16,012	2,266	802
North Arcot	14,130	182	5,76,744	12	658	1,262	12,610	4,6860
Salem	7,186	1,070	3,03,448	462	4,914	8,224	18,692	5,054
Dharmapuri	41,892	82	3,35,814	14	912	1,226	9,570	19,438
Coimbatore	3,268	18	2,03,260	4,340	1,284	2,148	1,980	8,032
Periyar	1,258	26	2,51,056	28	712	490	850	6,666
Tiruchirappalli	3,664	10	5,57,484	38	718	3,890	6,502	1,084
Pudukkottai	254	..	2,59,706	..	512	2,454	5,188	442
Thanajvur	2	..	13,46,028	66	13,554	34,464	326	8
Madurai	3,942	5,188	3,57,244	..	1,940	2,250	2,658	656
Dindigul Quaid-e-Milleth	4,386	924	2,12,706	30	1,356	3,074	1,868	5,040
Ramanathapuram	76	3,302	1,38,690	..	112	866	94	142
Kamarajar	256	1,822	1,08,506	58	884	3,608	1,076	152
Pasumpon Thevar Thirumagan	30	110	1,26,998	..	66	344	286	208
Tirunelveli	855	1,757	2,73,262	6	666	6,612	168	672
V.O. Chidambaranar	57	701	1,53,298	78	1,680	6,394	114	200
The Nilgiris	32	14	5,172	...	..	..	..	8
Kanniyakumari	..	..	1,01,160	..	38	1,196	12	46
State	82,256	15,242	69,56,398	5,236	34,206	95,332	64,728	53,510

TABLE V-C.—*cont.*

NORMAL OUT-TURN OF PRINCIPAL CROPS (AVERAGE OF FIVE YEARS ENDING 1988—89) IN EACH DISTRICT OF TAMIL NADU

(in Tonnes)

Sl. No.	District.	*Other pulses.*	*Total pulses.*	*Total Food grains*	*Sugarcane* in terms of cane.	*Sugarcane* In terms of Gur.	*Cardamam*	*Coriander*	*Chillies.*
	(1)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1	Chengai-Anna	152	2,384	6,46,556	7,61,808	75,920	..	8	1,398
2	South Arcot	506	23,118	10,24,768	51,04,368	5,11,950	..	2,526	904
3	North Arcot	544	19,772	5,96,516	28,32,138	2,84,518	..	94	1,050
4	Salem	1,614	38,960	3,42,408	17,22,252	1,65,062	10	292	896
5	Dharmapuri	3,308	34,468	3,70,282	12,17,918	1,22,138	..	172	642
6	Coimbatore	3,118	20,902	2,24,162	16,60,612	1,65,474	88	150	2,228
7	Periyar	2,050	10,796	2,61,852	19,07,088	1,79 904	..	12	1,182
8	Tiruchirappalli	326	12,558	5 70,042	19,22,214	2,05,686	..	8,874	7,752
9	Pudukkottai	280	8,876	2,68,582	1,71,040	16,820	..	4	466
10	Thanjavur	4,428	52,846	13,98,874	13,90,984	1,31,450	..	28	362
11	Madurai	920	8,424	3,65,678	6,63,572	69,316	182	16	1,342
12	Dindigul Quaid e milleth ..	1,652	13,020	2,25,726	6,12,730	50,508	46	46	1,432
13	Ramanathapuram	78	1,292	1,39,982	3,894	382	..	1,562	4,426
14	Kamarajar	498	6,276	1,14,782	1,92,844	18,344	36	3,352	4,524
15	Pasumpon Thever Thirumagan	1,26	1,030	1,28,028	3,83,616	33,432	..	36	1,110
16	Tirunelveli Kattabomman ..	9	8,133	3,10,243	1,92,984	18,536	104	331	5,408
17	Chidambaranar	591	9,057	1,33,507	1,528	150	..	5,647	5,734
18	The Nilgiris	50	58	5,230	2,058	200	102	6	26
19	Kanniyakumari	48	1,340	1,02,500	..	..	12	..	8
	STATE	20,298	2,73,310	72,29,708	2,07,43,652	20,49,790	580	23,156	40,890

TABLE V.C.—*cont*

Sl.No.	District.	Turmeric	Tamarind	Sweet Potato.	Potato	Onions	Tapioca	Mango	Banana
	(1)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)
1	Chengai-Anna	44	302	8,746	..	104	5,714	15,576	46,532
2	South Arcot	4,458	1,800	13,704	..	2,962	4,15,158	5,226	42,944
3	North Arcot	3,866	2,978	3,124	..	2,792	4,116	32,390	1,28,358
4	Salem	10,448	690	2,830	84	33,126	7,47,176	2,492	79,958
5	Dharmapuri	5,386	5,344	1,618	9,116	4,792	1,67,370	53,768	42,066
6	Coimbatore	22,228	950	54	..	31,528	29,476	1,304	70,344
7	Periyar	56,480	68	230	..	13,994	8,518	398	83,380
8	Pudukkottai	50	5,42	2,32	..	92	6,68	1,614	13,406
9	Tiruchirappalli	6,424	3,574	16,660	..	55,468	84,952	5,254	4,05,958
10	Thanjavur	506	1,676	448	..	1,032	14,216	14,938	1,12,652
11	Madurai	162	5,178	3,074	..	9,216	898	35,184	1,09,456
12	Dindigal Quaid-e-milleth ..	138	6,278	6,192	36,452	32,778	5,962	29,536	72,954
13	Ramanathapuram	6	780	108	..	84	..	370	7,528
14	Kamarajar	6	1,088	1,646	..	11,936	34	3,686	22,804
15	Pasumpon Devar Thirumagan	..	234	100	..	72	68	918	15,526
16	Tirunelveli Kattabomman ..	178	787	5,754	..	12,004	5,376	11 928	1,40,658
17	Chidambaranar	28	587	7,472	..	4,030	484	502	1,84,796
18	The Nilgiris	354	22	428	1,05,078	106	9,862	334	8,014
19	Kanniyakumari	2	3,796	8	..	16	1,95,952	6,490	72,183
	State	1,10,764	36,674	72,428	1,50,730	2,16,132	16,96,000	2,21,108	16,59,522

TABLE V-C—*cont.*

Sl. No.	District.	Citrus.	Cotton. Irrigated.	Cotton. Unirrigated.	Cotton. Total.	Groundnut. Irrigated.	Groundnut. Unirrigated.	Groundnut. Total.
	(1)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
					(IN TONNES)			
1	Chengai-Anna	320	494	58	552	67,842	23,318	91,160
2	South Arcot	888	28,268	1,226	29,194	1,12,288	85,670	1,97,958
3	North Arcot	528	2,452	218	2,670	77,432	1,19,844	1,97,276
4	Salem	9,218	36,674	5,462	42,136	25,516	1,15,674	1,41,190
5	Dharmapuri	942	22,742	1,010	23,752	10,896	62,444	73,340
6	Coimbatore	814	68,746	4,348	73,094	25,702	35,524	61,226
7	Periyar	360	22,276	64	22,340	45,102	39,340	84,450
8	Tiruchirappalli	7,434	5,498	5,002	10,500	24,488	51,290	75,778
9	Pudukkottai	152	1,720	416	2,136	10,558	35,424	45,982
10	Thanjavur	19,40	16,174	20	16,194	29,316	19,436	48,752
11	Madurai	3,226	55,848	8,392	64,240	14,734	20,124	34,858
12	Dindigul Quaid-e-Milleth ..	40,076	17,866	6,094	23.960	15,420	16,162	31,582
13	Ramanathapuram	38	760	1,230	1,990	390	5,764	6,154
14	Kamarajar	1,122	19,968	26,818	46,786	2,176	7,824	10,000
15	Pasumpon Thevar Thirumagan ..	22	522	134	656	2,106	8,874	10,980
16	Tirunelveli Kattabomman ..	6,676	17,230	9,668	26,898	10,428	3,672	14,100
17	Chidambaranar	336	15,420	34,296	49,716	3,480	2,192	5,672
18	The Nilgiris	3,048	10	..	10	124	..	124
19	Kanniyakumari	284	10	..	10	386	686	1,072
	State ..	77,424	3,32,678	1,04,456	4,37,134	4,78,384	6,53,270	11,31,654

(in tonnes.)

TABLE V-C.—Concluded.

District.	Gingelly.			Sunflower.			Castor.	Rapeseed Mustared.	Tobaccoof cured
	Irrigated.	Unirrigated.	Total.	Irrigated.	Unirrigated.	Total.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Chengai-Anna	512	452	964	16	..	16	4	..	..
South Arcot	2,060	7,466	9,526	54	10	64	24	8	54
North Arcot	658	442	1,100	14	2	16	132	12	86
Salem	714	826	1,540	410	406	816	2,518	16	502
Dharmapuri	28	1,028	1,056	36	258	294	906	94	14
Coimbatore	260	706	966	536	908	1,444	170	..	3,110
Periyar	3,904	744	4,648	146	6	152	452	20	9,602
Tiruchirappalli	818	6,816	7,634	254	508	762	252	18	144
Pudukkottai	232	502	734	8	10	18	10	..	..
Thanjavur	440	5,666	6,106	16	2	18	10	..	618
Madurai	278	1,332	1,610	74	722	796	76	..	38
Dindigul Quaid e-Milleth	212	588	800	218	1,362	1,580	92	..	1,184
Ramanathapuram	68	528	596	..	166	166	..	..	..
Kamarajar	22	856	878	60	804	864	16	..	10
Pasumpon Thevar Thirumagan ..	44	102	146	2	2	4	..	..	..
Tirunelveli	120	846	966	75	1,033	1,108	49	..	98
V.O. Chidambaranar	116	1,422	1,538	5	895	900	33	..	..
The Nilgiris	..	..	..	..	..	..	..	2	..
Kanniyakumari	..	18	18	..	..	..	..	..	..
State ..	10,486	30,340	40,826	1,924	7,094	9,018	4,744	170	15,660

TABLE VI-A.

STATEMENT SHOWING THE WEIGHTED AVERAGE PEAK MARKETING WHOLESALE PRICES OF CERTAIN AGRICULTURAL COMMODITIES FOR TAMIL NADU FOR THE YEAR 1988-89.

(PRICES ARE IN RULES PER QUINTAL)

Serial number and district.	*Paddy Sort.*	*Cholam.*	*Cumbu.*	*Ragi.*	*Wheat.*	*Bengal Gram.*	*Redgram (unhusked)*	*Green gram (Unhusked)*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1 Chengai-Anna	239.88	..	176.67	214.44	..	..	..	..
2 South Arcot	199.55	180.90	155.72	201.04	..	..	..	654.79
3 North Arcot	202.07	176.44	157.34	225.81	..	..	438.64	..
4 Salem	241.58	206.05	198.13	283.98	288.88	591.91	492.80	531.31
5 Dharmapuri	240.00	213.13	184.24	200.60	..	662.62	486.67	..
6 Coimbatore	..	165.58	158.59	198.28	298.99	614.55	..	617.22
7 Periyar	..	195.66	167.32	192.61	..	..	..	623.44
8 Tiruchirappalli	208.92	194.35	172.87	200.57	..	651.58	440.40	578.45
9 Pudukkottai	223.77	..	183.83	198.90	..	..	..	..
10 Thanjavur	195.00	..	174.75	200.34	..	..	..	602.37
11 Madurai	..	195.75	177.76	195.80	..	..	504.14	601.86
12 Dindigul Quaid-e-Milleth ..	..	204.89	170.44	201.22	..	707.00	457.89	560.61
13 Ramanathapuram	231.24	..	186.87	187.00	..	..	..	..
14 Kamarajar	..	194.87	169.33	206.25	..	641.41	577.27	575.55
15 Pasumpon Thevar Thirumagan ..	228.23	..	..	..	..	..	..	..
16 Tirunelveli Kattabamman	220.11	194.18	169.69	198.34	..	..	..	..
17 Chidambaranar	..	100.81	168.50	214.67	..	..	..	602.02
18 The Nilgiris	..	..	..	..	252.52	..	..	..
19 Kanniyakumari	263.97	..	..	..	..	..	..	..
State Weighted Average wholesale Price 1988-89.	212.82	195.84	166.98	207.48	268.65	614.87	468.43	433.76

TABLE VIA—*cont.*

STATEMENT SHOWING THE WEIGHTED AVERAGE PEAK MARKETING WHOLESALE PRICES OF CERTAIN AGRICULTURAL COMMODITIES FOR TAMIL NADU FOR THE YEAR 1988-89.

(PRICES ARE IN RUPEES PER QUINTAL)

Serial number and district. (1)	*Black gram.* (10)	*Korse gram.* (11)	*Cane gur.* (12)	*Groundnut pods.* (13)	*Maize.* (14)	*Chillies.* (15)	*Coriander.* (16)	*Turmeric.* (17)
1 Chengai-Anna	..	..	316.67	..	..	1,574.20	577.44	..
2 South Arcot	676.19	..	285.58	..	..	1,794.63	598.78	914.89
3 North Arcot	568.00	200.00	280.77	500.00	..	1,650.36	566.21	756.07
4 Salem	589.39	200.00	287.36	494.99	204.00	2,133.36	525.00	741.67
5 Dharmapuri	..	186.11	233.00	472.12	..	1,925.00	608.33	..
6 Coimbatore	601.62	200.00	290.81	566.25	193.85	1,760.00	621.92	741.67
7 Periyar	630.05	210.81	317.59	470.01	190.70	1,822.05	771.43	730.50
8 Tiruchirappalli	612.11	208.46	249.52	481.93	..	1,722.22	623.72	801.49
9 Pudukkottai	..	..	303.75	..	198.96	1,775.00	..	..
10 Thanjavur	581.65	..	315.42	..	214.47	1,842.77	631.55	970.7[illegible]
11 Madurai	561.78	192.50	328.93	493.93	217.00	1,643.75	626.34	..
12 Dindigul Quaid-e-Milleth	623.74	193.93	245.00	513.89	..	1,800.00	629.17	..
13 Ramanathapuram	..	..	370.00	475.00	..	1,731.82	650.65	..
14 Kamarajar	649.00	220.00	307.65	447.22	211.00	1,622.31	571.81	..
15 Pasumpon Tehevar Thirumagan	..	..	270.00	480.48	..	1700.00	..	..
16 Tirunelveli Kattabomman	666.66	..	348.57	519.34	..	1,716.67	660.20	..
7 Chidambaranar	587.47	..	305.00	..	210.00	1,904.85	545.88	..
18 The Nilgiris	..	..	299.69	..	..	1,642.73	..	..
19 Kanniyakumari	..	..	..	..	..	..	..	..
State Weighted Average Price 1988-89.	615.53	193.13	292.77	491.11	197.56	1,726.66	581.73	753.49

TABLE VI A—*cont.*

Serial number.	District.	Gingelly Seed.	Cotton kapas.	Cardamom.	Tobacco (Chewing).	Onion.	Coconut (100 Nos).	Potatoes.	Thinal.
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1	Chengai—Anna	723.86	..	..	..	...	209.41	..	..
2	South Arcot	732.86	..	..	..	115.19	202.25	..	..
3	North Arcot	721.01	..	..	..	100.53	151.03	..	..
4	Salem	677.33	727.14	15,500.00	..	103.57	143.18	..	..
5	Dharmapuri	647.10	..	..	..	120.00	173.21	182.50	..
6	Coimbatore	700.00	851.00	17,400.00	528.63	158.75	160.00	188.89	155.00
7	Periyar	681.28	831.50	...	820.00	138.57	149.00	..	146.46
8	Thiruchirappalli	765.16	..	..	...	146.67	145.63	..	—
9	Pudukkottai	712.86	..	..	...	...	160.83	..	..
10	Thanjavur	700.27	..	...	...	128.11	125.62	..	...
11	Madurai	738.95	710.00	14,850.00	...	121.59	197.14	..	150.70
12	Dindigul Quaid-e-Milleth	678.89	710.00	18,000.00	..	102.22	136.43	190.00	..
13	Ramanathapuram	700.67	580.00	..	..	..	154.58	..	..
14	Kamarajar	673.33	697.50	15,000.00	..	148.00	158.33	..	156.00
15	Pasumpon Thevar Thirumagan	..	..	..	..	180.00	..	..	..
16	Tirunelveli Kattabomman	758.25	675.71	16,000.00	..	117.86	132.69	..	..
17	Chidambaranar	700.00	675.71	..	..	108.97	156.67	..	151.67
18	The Nilgiris	..	..	..	..	..	....	188.89	..
19	Kanniyakumari	..	..	..	...	...	161.07	..	..
	STATE WEIGHTED AVERAGE WHOLESALE PRICE 1988—89.	715.52	745.25	15,942.53	756.90	132.21	151.78	188.85	152.8

TABLE VI-A—*cont.*

Serial number.	District.	*Varagu.*	*Samai.*	*Coffee Seeds.*	*Arecanut.*	*Cashewnuts.*	*Tapioca.*	*Banana (100 Nos.)*	*Castor*	*Garlic.*
(1)	(2)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
1	Chengai—Anna	..	..	..	..	..	..	..	..	300.00
2	South Arcot	..	..	..	..	1,229.17	37.50	14.10	..	..
3	North Arcot	..	..	..	..	..	..	18.40	536.67	271.36
4	Salem	..	167.67	..	..	..	48.07	25.00	559.09	..
5	Dharmapuri	..	172.50	..	..	..	..	25.00	565.00	..
6	Coimbatore	144.00	170.00	..	1,709.35	..	100.00	27.33	542.00	..
7	Periyar	146.46	146.46	..	..	..	..	22.95	544.29	412.85
8	Tiruchirappalli	..	..	..	..	1,057.92	95.00	14.33	530.46	..
9	Pudukkottai	..	..	..	..	..	..	12.00	..	..
10	Thanjavur	..	..	..	..	..	..	12.68	..	
11	Madurai	137.50	150.00	1,568.29	..	..	81.25	15.91	513.33	
12	Dindigul Quaid-e-Milleth ..	..	..	..	..	..	..	15.91	540.35	284.44
13	Ramanathapuram	..	..	..	..	..	..	27.50	..	
14	Kamarajar	137.20	130.83	..	..	.	..	28.75	537.14	
15	Pasumpon Thevar Thirumagan	..	..	..	..	..	..	..	..	
16	Tirunelveli Kattabomman ..	..	..	..	..	..	..	25.00	..	
17	Chidambaranar	..	..	..	..	..	..	18.00	521.50	
18	The Nilgiris	..	..	..	..	..	..	25.40	..	382.15
19	Kanniyakumari	..	..	..	1,854.18	..	63.33	-16.11	..	
	STATE WEIGHTED AVERAGE WHOLESALE PRICE 1988—89.	137.49	[169.80	1,568.29	1,796.29	1,148.86	51.00	18.49	553.43	336.90

TABLE VI-A—concluded.

Serial number.	District.	Palm-Jaggery.	Pepper.	Sweet Potato.	Brinjal	Lady's finger.	Cauli-flower.	Tomato.	Greenpeas.
(1)	(2)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
1	Chengai—Anna	..	..	88.00	..	..	..	185.00	..
2	South Arcot	489.29	..	88.00	90.00	170.00	..	166.67	..
3	North Arcot	497.14	..	97.17	91.43	..	..	105.71	..
4	Salem	363.64	4,200.00	..	120.00	128.75	..	132.00	660.00
5	Dharmapuri	..	..	..	..	..	..	..	..
6	Coimbatore	516.67	5,500.00	..	80.00	145.91	400.00	94.00	..
7	Periyar	367.14	..	..	..	..	..	..	..
8	Tiruchirappalli	430.00	..	125.00	86.00	104.17	..	125.00	..
9	Pudukkottai	..	..	..	86.67	..	..	100.00	..
10	Thanjavur	450.38	..	84.38	73.75	121.43	..	138.00	..
11	Madurai	389.00	3,900.00	87.22	..	..	..	..	637.67
12	Dindigul Quaid-E-Milleth	..	3,800.00	..	..	..	..	..	..
13	Ramanathapuram	..	..	..	..	..	..	..	..
14	Kamarajar	505.00	..	109.79	77.33	108.57	..	95.71	..
15	Pasumpon Thevar Thirumagan	..	..	..	..	..	..	..	..
16	Tirunelveli Kattabomman	424.55	..	..	..	..	..	..	..
17	Chidambaranar	488.57	..	..	84.55	111.00	..	130.00	..
18	The Nilgiris	—	5,500.00	..	..	..	..	..	..
19	Kanniyakumari	444.00	4,500.00	..	100.00	143.75	..	..	..
	STATE WEIGHTED AVERAGE WHOLESALE PRICE 1988-89.	@ 447.12	4,914.41	91.71	@ 88.97	@ 129.20	@ 400.00	@ 127.21	@ 648.84

@ Simple Average Price

—Simple Average.

TABLE VI-B.

STATE/MONTHLY AVERAGE WHOLESALE PRICES OF ESSENTIAL COMMODITIES DURING JULY 1988 —JUNE 1989.

PRICES ARE IN RUPEES PER QUINTAL.

Serial number.	Year and Month.	Commodities.							
		Rice. (Common.)	Cholam.	Cumbu.	Ragi.	Bengal gram.	Black gram.	Green gram.	Red. gram.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	1988—								
1	July	363.64	211.74	219.03	227.21	675.01	685.34	830.80	714.82
2	August	379.99	214.20	203.79	227.16	721.54	694.88	746.34	708.63
3	September	361.33	205.12	183.74	218.65	820.41	672.06	651.47	698.99
4	October	371.02	201.19	178.97	218.99	997.84	713.47	705.60	726.82
5	November	384.66	204.55	192.98	223.15	969.84	745.29	802.21	723.80
6	December	394.69	223.62	209.47	238.44	926.72	698.82	845.60	510.15
	1989—								
7	January	393.98	227.99	218.35	242.87	933.40	715.24	858.67	506.47
8	February	377.52	247.72	237.77	251.62	882.28	699.59	899.35	556.42
9	March	373.53	260.61	240.15	250.91	783.52	701.11	902.09	531.17
10	April	386.86	260.86	246.03	248.54	782.33	741.99	887.97	561.46
11	May	387.27	266.68	247.30	249.38	751.41	758.58	870.45	599.15
12	June	395.49	254.47	205.89	248.70	819.23	780.69	863.26	657.14
	Annual Average 1988—89	371.15	218.88	214.38	230.30	793.24	676.19	812.83	**633.57**
	1987—88	**349.72**	**207.11**	**209.07**	**209.45**	**514.22**	**516.42**	**596.10**	676.97

TABLE—VI-B—Contd.

Serial Number	Year and Month	Commodities-						
		Groundnut Pods	Gingelly Seed	Tamarind	Chillies	Coriander	Turmeric	Cane Gur I Sort
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
	1988							
1	July	562 50	857'37	925 56	2,055 18	748 06	1,130 00	459 06
2	August	587'50	748·41	923 83	2,197 72	677 04	1,025 00	481 92
3	September	479'70	766·58	942 22	2,831 02	619 04	946 00	500 76
4	October	366·67	783·24	997 78	3,015 92	670 12	878 00	452,70
5	November	575'00	829·14	1,022 78	3,476 22	718 13	900 00	410 62
(	December	550 00	847·58	1,056 11	3,903 09	782 77	933 00	343·93
	1989							
7	January	570'00	846·25	1,115 63	2,625 02	759 91	938 00	347·79
8	February	540·00	856·15	1,101 04	1,957 01	861·32	1,007 00	337 72
9	March	540 00	874·15	970 93	2,007 93	992 17	943 00	368 21
10	April	590·00	981 47	964·74	1,996·97	984 63	907 00	414·72
11	May	NT	974 47	952·22	2,072 22	981 13	892 00	442 06
12	June	NT	926 59	915 71	19 9600	887·38	904 00	474·62
	Annual Average							
	1988—89..	567·41	837·45	969·15	2,350 00	787 95	1 029 75	426 22
	1987—88..	673'93	1,070 46	811 99	1,173 40	1,482 65	1,129 44	457 10

TABLE—VI-C.

STATEMENT SHOWING THE CENTRE-WISE AND DISTRICT-WISE ANNUAL AVERAGE RETAIL PRICES OF FOOD GRAINS AND SALT IN TAMIL NADU FOR THE YEAR 1988-89 (JULY TO JUNE).

(Prices are in Rs. per kilogram).

Serial number.	Name of Centres.	Rice.		Cholam.	Cumbu.	Ragi.	Korra.	Varagu.	Horsegram.	Salt.
		Fine.	Common.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	Madras.									
1	Madras	5.02	4.47	2.63	2.43	2.74	N.T.	N.T.	3.75	0.67
	Chengalpattu.									
1	Kancheepuram	4.52	4.32	N.T.	2.48	2.77	N.T.	N.T.	N.T.	0.52
2	Red Hills	4.80	4.36	N.T.	2.37	2.76	N.T.	N.T.	3.40	0.52
3	Tiruvallur	4.45	4.16	N.T.	2.33	2.48	N.T.	N.T.	2.58	0.50
4	Maduranthagam	4.68	3.98	N.T.	2.43	2.50	N.T.	N.T.	2.50	0.50
5	Tiruthani	4.24	3.97	N.T.	2.24	2.54	N.T.	N.T.	N.T.	0.58
	District Average	4.54	4.23	N.T.	2.33	2.62	N.T.	N.T.	2.82	0.52
	South Arcot.									
1	Cuddalore	4.23	3.77	N.T.	2.23	2.66	N.T.	N.T.	N.T	0.49
2	Panruti	4.55	3.75	N.T.	1.95	2.66	N.T.	N.T.	2.62	0.41
3	Villupuram	4.70	3.85	N.T.	2.30	2.74	N.T.	N.T.	N.T.	0.50
4	Kallakurichi	4.53	3.80	2.70	2.40	2.64	N.T.	N.T.	2.80	0.55
5	Chidambaram	3.90	3.54	N.T.	2.38	2.83	N.T.	N.T.	N.T.	0.45
6	Virudhachalam	4.33	3.78	N.T.	2.40	2.56	N.T.	N.T.	3.60	0.50
7	Tirukoilur	4.12	3.86	2.30	2.18	2.78	N.T.	N.T.	3.03	0.49
8	Gingee	4.48	4.09	2.53	2.48	2.80	NT	NT	2.73	0.50
9	Tindivanam	4.71	3.97	2.29	2.25	2.54	NT	NT	NT	0.37
	District Average	4.39	3.82	2.45	2.29	2.69	NT	NT	2.86	0.47

Serio number.	[illegible] of Centre.	Rice Fine.	Rice Common.	Cholam.	Cumbu.	Ragi	[illegible]	Varagu.	Horsegram.	Salt.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
	North Arcot-Ambedkar.									
1	Vellore	4.53	4.44	2.26	2.24	2.49	NT	NT	2.45	0.54
2	Vaniyambadi	4.63	4.49	NT	2.52	2.75	NT	NT	2.83	0.51
3	Gudiyatham	4.59	4.25	2.33	2.42	2.61	NT	NT	3.24	0.53
4	Tirupathur	4.40	4.34	2.40	2.34	2.63	NT	NT	NT	0.55
5	Arcot	4.45	4.18	2.08	2.30	2.61	NT	NT	NT	0.52
6	Arkoham	4.38	3.50	NT	2.26	2.78	NT	NT	2.50	0.57
	District Average ..	4.50	4.33	2.23	2.35	2.63	NT	NT	2.75	0.54
	THIRUVANNAMALAI - SAMBUVARAYAR.									
1.	Tiruvannamalai	4.62	4.06	2.76	2.19	2.78	N.T.	N.T.	2.68	0.35
2.	Arni	4.77	4.29	3.57	2.53	2.64	N.T.	N.T.	3.29	0.56
3.	Cheyyar	4.46	4.10	2.44	2.63	2.83	N.T.	N.T.	2.57	0.56
4.	Polur	4.14	4.10	2.58	2.23	2.67	N.T.	N.T.	N.T.	0.53
	District Average ..	4.54	4.14	2.60	2.40	2.73	N.T.	N.T.	2.77	0.54
	SALEM.									
1.	Salem	5.15	4.74	2.55	2.50	2.70	N.T.	N.T.	9.58	0.44
2.	Rasipuram	4.94	4.35	2.56	2.54	2.84	N.T.	N.T.	3.62	0.47
3.	Namakkal	3.35	4.72	2.85	2.76	2.92	N.T.	N.T.	9.69	0.47
4.	Athur	6.01	4.49	2.44	2.43	2.74	N.T.	N.T.	9.71	0.44
5.	Tiruchengode	5.34	5.00	2.76	2.75	2.84	N.T.	N.T.	3.57	0.48
	District Average ..	5.16	4.50	8.64	2.60	2.81	N.T.	N.T.	3.64	0.46

Serial number and name of Centre.	*Rice.*		*Cholam.*	*Cumbu.*	*Ragi.*	*Korra.*	*Varagu.*	*Horsegram.*	*Salt.*
	Fine.	*Common.*							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
				Dharmapuri.					
1 Dharmapuri	NT	4.68	2.65	2.40	2.60	NT	NT	3.07	0.53
2 Krishnagiri	NT	4.83	2.62	2.38	2.65	NT	NT	3.12	0.48
3 Hosur	NT	4.88	NT	NT	2.45	NT	NT	3.18	0.51
District Average	..	4.76	2.64	2.39	2.57	NT	NT	3.12	0.51
				Coimbatore.					
1 Coimbatore	5.18	4.49	2.52	2.48	2.60	NT	NT	3.74	0.60
2 Pollachi	5.48	4.79	2.43	2.44	2.56	NT	NT	3.83	0.50
3 Tiruppur	5.15	NT	2.63	2.40	2.53	NT	NT	4.07	0.60
4 Mettupalayam	5.21	NT	2.76	NT	NT	NT	NT	3.80	0.51
5 Avinashi	5.17	NT	2.20	2.16	2.31	NT	NT	3.95	0.55
6 Udumalpet	5.20	5.00	2.70	2.32	2.65	NT	NT	3.27	0.48
District Average ..	5.23	4.63	2.52	2.36	2.53	NT	NT	3.76	0.54
				Periyar.					
1 Erode	5.04	NT	3.00	2.43	2.87	NT	NT	3.65	0.57
2 Dharapuram	5.17	NT	2.42	2.39	2.77	2.30	2.00	2.60	0.48
3 Gobichettipalayam	5.22	NT	2.55	2.16	2.31	NT	NT	3.75	0.41
4 Bhavani	5.00	NT	NT	2.36	2.67	NT	NT	3.77	0.49
5 Kangayam	5.10	NT	2.73	2.55	2.67	NT	NT	3.71	0.50
6 Vellakoil	4.86	NT	2.69	2.38	2.61	NT	NT	3.41	0.47
7 Perundurai	5.08	NT	2.54	2.41	2.53	NT	NT	4.06	0.44
8 Sathyamangalam	5.24	4.62	NT	NT	1.85	NT	NT	3.57	[illegible]
District Average ..	5.07	4.62	2.68	2.38	2.60	2.30	2.00	3.64	[illegible]

Serial number and name of Centre.	Rice.		Cholam.	Cumbu.	Ragi.	Korra.	Varagu.	Horsegram.	Salt.
	Fine.	Common.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
			Tiruchirappalli.						
1 Tiruchirappalli	4.45	4.03	2.39	2.48	2.72	NT	NT	3.23	0.48
2 Karur	5.24	NT	2.81	2.63	2.78	NT	NT	3.44	0.45
3 Lalgudi	4.42	NT	2.63	2.63	2.96	NT	NT	3.71	0.55
4 Manachanallur	4.83	NT	2.46	NT	2.48	2.94	NT	3.38	0.50
5 Manapparai	4.70	NT	2.44	2.37	NT	NT	NT	NT	0.47
6 Jayamkondan	4.07	3.52	2.44	2.19	2.48	NT	NT	6.00	0.50
District Average ..	4.62	3.74	2.53	2.46	2.69	2.94	NT	4.00	0.49
			pudukkottai.						
1 Pudukkottai	4.41	NT	NT	2.34	2.54	NT	NT	5.50	0.42
2 Alangudi	3.98	3.78	NT	2.25	NT	NT	NT	NT	0.37
3 Aranthangi	4.15	NT	NT	NT	2.90	NT	NT	NT	0.37
District Average ..	4.18	3.78	NT	2.30	2.59	NT	NT	5.50	0.38
			Thanjavur.						
1 Thanjavur	3.78	3.32	3.00	2.38	2.62	NT	NT	NT	0.44
2 Kumbakonam .. .	3.98	3.67	NT	2.13	2.62	NT	NT	3.71	0.40
3 Koradacheri	3.61	3.52	NT	2.62	NT	NT	NT	NT	0.5[illegible]
4 Nagapattinam	3.81	3.49	NT	3.08	3.39	NT	NT	3.17	0.49
5 Thiruvarur	3.64	3.31	NT	NT	NT	NT	NT	NT	0.42
6 Papanasam	4.01	3.67	NT	NT	NT	NT	NT	NT	0.4[illegible]
7 Mayiladuthurai	3.77	3.46	NT	NT	NT	NT	NT	3.81	0.45
8 Sirkazhi ..	4.24	3.63	NT	2.66	2.79	3.00	2.97	3.46	0.49
9 Nannilam	3.81	3.32	NT	2.28	2.87	NT	NT	5.36	0.50

Serial number and name of Centres.	Rice.		Cholam.	Cumbu.	Ragi.	Korra.	Varagu.	Horsegram.	Salt.
	Fine.	Common.							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
			Tiruchirappalli—cont.						
10 Thiruthuraipoondi	3.66	3.27	NT	2.73	3.19	NT	NT	NT	0.40
11 Mannargudi	3.55	3.27	NT	2.59	2.40	NT	NT	3.75	0.40
12 Pattukottai	3.63	3.30	NT	2.44	2.58	NT	NT	3.50	0.47
District Average	3.74	3.51	3.00	2.54	2.76	3.00	2.97	3.84	0.45
				Madurai.					
1 Madurai	4.75	NT	2.39	2.36	2.53	1.85	1.93	NT	0.49
2 Theni	4.75	NT	2.47	2.24	2.47	NT	NT	2.40	0.36
3 Melur	4.96	NT	2.62	2.41	2.67	NT	NT	3.71	0.46
4 Bodinaickanur	4.84	NT	2.53	2.45	2.67	NT	NT	3.37	0.37
5 Chinnamanur	4.69	NT	2.63	2.63	2.62	NT	NT	2.84	0.35
District Average	4.80	NT	2.53	2.42	2.59	1.85	1.93	3.21	0.41
			Quaid-E-Milleth						
1 Dindigul	5.11	NT	2.80	2.65	2.70	NT	NT	2.23	0.43
2 Palani	4.85	NT	2.77	2.37	2.58	NT	NT	3.63	0.46
District Average	4.98	NT	2.78	2.51	2.64	NT	NT	3.28	0.44
			Ramanathapuram.						
1 Ramanathapuram	4.89	4.76	2.76	2.38	2.53	NT	NT	NT	0.50
2 Paramakudi	4.95	4.58	NT	1.80	2.55	NT	NT	NT	0.40
District Average	4.92	4.66	2.76	2.33	2.53	NT	NT	NT	0.45

Serial number and Name of Centres.	Rice. Fine.	Rice. Common	Cholam	Cumbu	Ragi	Korra	Varagu	Horsegram	Salt
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Kamaratar.									
1 Virudhunagar	4.69	4.56	2.36	2.15	2.45	NT	NT	NT	0.46
2 Rajapalayam	5.04	5.00	2.55	2.36	2.45	NT	NT	NT	0.38
3 Srivilliputhur	5.04	NT	2.69	2.34	2.59	NT	NT	3.47	0.38
District Average	4.91	4.67	2.54	2.29	2.50	NT	NT	3.47	0.41
Pasumpon.									
1 Sivagangai	5.18	4.38	2.43	2.58	2.47	NT	NT	3.03	0.40
2 Singambuneri	4.70	4.15	2.66	2.48	2.65	NT	NT	NT	0.47
District Average	4.94	4.26	2.54	2.53	2.56	NT	NT	3.03	0.43
Tirunelveli Kattabomman.									
1 Tirunelveli	4.10	4.55	2.49	2.23	2.49	NT	NT	NT	0.25
2 Sankarankoil	4.85	NT	2.57	2.04	2.43	NT	NT	NT	0.48
3 Senkottai	NT	NT	NT	NT	NT	NT	NT	NT	0.33
4 Thenkasi	4.33	NT	NT	NT	NT	NT	NT	NT	3.31
5 Ambasamudram	4.26	4.06	NT	NT	NT	NT	NT	4.39	0.38
District Average	4.56	4.29	2.53	2.13	2.46	NT	NT	4.39	0.35
Chidambaranar.									
1 Tuticorin	4.79	4.50	2.50	2.42	2.69	NT	NT	NT	0.32
2 Kovilpatti	5.05	NT	2.38	2.19	2.52	NT	NT	NT	0.31
3 Tiruvaikundam	4.57	4.55	NT	2.57	2.41	NT	NT	3.59	0.45
District Average	4.81	4 53	2.43	2.39	2.51	NT	NT	3.59	6.36

Serial number and Name of Centres.:	Rice								
	Fine	*Common*	*Cholam*	*Cumbu*	*Ragi*	*Korra*	*Varagu*	*Horsegram*	*Salt*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
				Kanniyakumari					
1 Nagercoil	5.30	4.94	NT	2.58	2.84	2.58	NT	4.19	0.37
2 Marthandam	NT	4.36	NT	2.95	2.89	NT	NT	NT	0.50
3 Karungal	NT	4.52	NT	NT	2.98	NT	NT	NT	0.52
District Average	5.30	4.64	NT	2.78	2.91	2.58	NT	4.19	0.46
				The Nilgiris.					
1 Udhagamandalam	5.98	4.66	2.62	NT	2.67	NT	NT	3.58	0.60
2 Gudaloor	5.00	4.70	NT	NT	2.58	NT	NT	3.35	0.50
3 Coonoor	5.50	4.76	2.55	NT	2.65	NT	NT	3.75	0.50
District Average	5.51	4.70	2.59	NT	2.63	NT	NT	3.55	0.53

TABLE VI D.

CONSUMER PRICE INDEX NUMBER FOR DIFFERENT CENTRES IN TAMIL NADU.

Period 1988—89.	*Madras City.*		*Tiruchirapalli.*		*Madurai.*		*Coimbatore,*		*Coonoor.*		*Salem.*	*Cudda-lore.*	*Nager-coil.*
	1960= 100	1982= 100	1960= 100	1982= 100	1960= 100	1982= 100	1960= 100	1982= 100	1960= 100	1982= 100	1982= 100	1960= 100	1960= 100
July 88	812	..	816	..	827	..	851	..	800	..	..	854	957
August 88	811	..	826	..	830	..	855	..	802	..	..	853	963
September 88	819	..	803	..	835	..	**852**	..	810	..	..	839	929
October 88	832	165	808	..	864	164	861	161	816	170	163	851	927
November 88	848	168	834	..	870	165	867	162	830	173	164	891	936
December 88	843	167	883	177	901	171	872	163	830	173	164	891	963
January 89	843	167	878	176	896	170	867	162	826	172	163	856	972
February 89	843	167	873	175	901	171	867	162	826	172	163	855	969
March 89	838	166	873	175	901	171	867	162	830	173	163	836	950
April 89	833	165	873	175	906	172	877	164	840	175	163	847	952
May 89	843	167	873	175	906	172	893	167	869	181	164	869	968
June 89	848	168	883	177	906	172	893	167	864	180	165	866	978

TABLE VI-E.

CONSUMER PRICE INDEX NUMBER FOR SELECTED ESSENTIAL ITEMS IN RURAL TAMIL NADU.

Base : 1970-71=100.

Serial number.	*Month.*	*Composite Index number.*
1	July 1988	432.78
2	August 1988	434.28
3	September 1988	428.96
4	October 1988	429.45
5	November 1988	446.41
6	December 1988	461.83
7	January 1989	458.61
8	February 1989	461.42
9	March 1989	458.55
10	April 1989	465.28
11	May 1989	471.21
12	June 1989	476.64

TABLE VII-B

STATEMENT SHOWING THE DISTRICT WISE AVERAGE RATE OF DAILY WAGES PAID TO AGRICULTURAL LABOURERS IN TAMIL NADU DURING 1988—89

Year : 1988—89 ....

Serial Number	District	Plough Men (Without Bullock)	Sower- and plucker- Of Seeding		Trans-planter-and -weeder-		Reaper- and Harvester-		Other Agricultural Labourer-		Tending Cattle	
			Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1	Chengai Anna	6·40	11·53	5·75	915	7·76	13·61	12·10	13.65	11·33	6 53	8·00
2	South Arcot	10·71	12,37	798	8·76	6·83	13·87	10·26	13·61	10·72	7·96	5·00
3	North Arcot	7·81	10·13	6·65	..	5·68	12·85	10·70	12·63	7·19	639	..
4	Salem	13·05	10·85	8·96	10·04	8·58	14·10	10·58	16·22	9·28	7·21	2·95
5	Dharmapuri	10·31	10·34	6 83	10 56	612	12·32	8·99	14·73	8·35	9 18	..
6	Coimbatore	13·65	13·84	9·88	13·73	8·06	14·42	8·85	14·25	8·88	..	..
7	Periyar	15 71	15·64	10 17	15·43	9·96	17·93	11·60	16·96	9·82	8·67	4·25
8	Tiruchirappalli ..	12·45	15·78	8·64	8·50	7·12	13·18	10·22	13·08	7·16	6.60	7·50
9	Pudukkottai	11·27	10·87	6.34	10·00	5·30	12·40	6·66	13·00	6·00	10·00	8·00
10	Thanjavur	11·70	14·69	10·11	13·12	7·48	17·59	11·53	13·16	8·01	..	..
11	Madurai	12.76	12,54	8·25	13,92	6·93	16.78	10·05	13·25	7·08	8·67	5·00
12	Dindigul Quaid-e Milleth ..	12·21	10·79	6·20	11·50	6·46	12·18	7·95	10·56	7·05	5·90	5·34
13	Ramanathapuram	11 05	12·50	7·54	5·43	6·73	9·99	8·15	13·91	8·25	3·33	5·00
14	Kamarajar	12·35	12·54	9·62	12·18	7·36	10·61	8·69	14·03	8·45	10·00	..
15	Pasumpon Thevar Thirumagan	13·80	15·08	8·26	9·00	6·68	14·48	8·71	13·80	7·58	8·97	2·65
16	Tirunelveli Kattabomman ..	13·88	11·19	8·53	10·42	9·35	22·00	12·22	16·31	10·13	10·62	3·98
17	Chidambaranar	13·59	13·11	8·95	14·09	7·75	17·39	9·8	16 32	8·80	8·92	4.80
18	The Nilgiris	13·02	15 22	10·87	14·72	10 30	16·15	11·29	18·56	9·72	..	..
19	Kanniyakumari	19·17	16·27	10 13	..	10·49	26 14	21·43	31 76	10·00	7·00	—

TABLE VIII.

GLOSSARY OF BOTANICAL ENGLISH AND TAMIL NAMES OF CROPS.

Botanical. (1)	*English.* (2)	*Tamil.* (3)
Oryza Sativa	Paddy	Nellu
Sorghum Vulgare	Cholam	Cholam
Pennisetm typhoideum	Bulrush of spiked Millet	Cumbu
Elesine cora cana	Ragi	Kelvaragu or Ragi or Kappai
Satariaitalica	Italian Millet	Thinai
Paspalum scrobiculatum	Kodo Millet	Varagu
Panicum Milliare	Samai	Samai
Panicum Milliacaum	Common Millet	Panivaraguor Kadaikanni
Panicam crasgaliver-Frumenta-cum	Sanwa Millet	Kudiraivalli
Zeamays	Maize	Makka Cholam or Thullukka Cholam
Triticum spp	Wheat	Godumai
Hoideum Voulgare	Barley	Barley
Phaseolus Mungo	Greengram	Pacchapayaru
Gajanus indicus	Redgram	Tuvarai
Phascolus radiatus	Blackgram	Ulundu
Cicer arietinum	Bengalgram	Kadalai
Dolichos liflorits	Horsegram	Kollu or Kanani
Dolichos lablab	Field bean	Mochai
Phaseolusa conitifolius	Dewgram	Naripayaru, Kallupayaru Tullikkapayaru
Vigna cating	Cowgra cowpea	Karamani, Thattapayaru
Capsicum annum	Chillies	Milagai
Coriandrum sativum	Coriarder	Kothumali
Pepper nigrum	Pepper	Milagu
Curcumal onga	Turmeric	Manjal.
Allium sativum	Garlic	Vellaippundu
Zingileer Offenale	Ginger	Inji
Carum Copticum	Omum Bishop's weed	Omum
Saccharum offcinarum	Sugarcane	Karumbu
Magnifera Indica	Mangoes	Mambazham
Musa sapientum	Plantains	Vazhapazham

TABLE VIII – *cont.*

Botanical. (1)	*English.* (2)	*Tamil.* (3)
Allium cepa	Onions	Vengayam
Solanumtuberosum	Potato	Urulaikkizhangu
Arachis hypcgea	Groundnut	Verkadalai, Nilakadalai
Sesamum indicum	Gingelly	Ellu
Ricinus Communis	Castor	Amanakku or Kottaimuthu
Cocos nucifera	Coconut	Thengai
Linum usitatissimum	Linseed	Alivira
Bracsicea spp.	Rape and Mustard	Kadugu
Guizotia abyssinica	Nigerseed	Peyellu, Uchhelli
Carthmaus tincorius	Safflowe	Kusumbavrail
Gyossium spp.	Cotton	Paruthi
Crotollaria juncea	Sunhemp	Sanappu or sanal
Hibiscus Cannabina	Bombay hemp or Bimlipatam jute	Pulicchai or Pulimanji
Crochorus spp.	Jute	Shana
Indigo fera Sumatran	Indigo	Avuri or nili
Nicoticna tabacum	Tobacco	Pugaiyilai
Areca catechu	Arecanut	Pakku
Coffee arabic	Coffee	Coffee
Camelta thea	Tea	Theilai
Piper betal	Betelvine	Vethilai
Cannabis Sativa	Indian hemp	Ganja
Cassia angustifolia	Senna	Surat Nilavirai or Nilavakai
Heva Brasiliensi	Rubber	Rubber
Bitrus aurantifolia	Acid lime	Elumichai
Bitrus limon	Lemon	Kodi Elumichai
Brassica clavacca Varbullata	Cabbage	Muttaikose
Aoacardpum Occiemtable	Cashew	Munthiri
Virotis Vinifeia	Grape	Drakshai or Kodimunthiri
Psidrium guajarvs	Guava	Koyya
Aropcarpus Integrifolia	Jack	Pola
Hibiscus esculantus	Ladies finger	Vendai

TABLE VIII—*cont.*

Botanical. (1)	English. (2)	Tamil (3)
Citrus cinesia	Orange	Orange
Amanas Sutivas	Pine Apple	Annasi pazham
Apomae Batalas	Sweet Potato	Sarkaravalli
Mainhotutilissima	Tapioca	Maravalli
Carice papaya	Papaya	Pappali
Daucus Carot	Carrot	Carrot
Helianthus Annus	Sunflower	Suriyakanthi

TABLE IX.

CROP FORECAST CALENDER.

Area finalised in the Taluk / District Team Meetings.

Crops Name	Upto July.	Upto August.	Upto Sept.	Upto Oct.	Upto Nov.	Upto Dec.	Upto Jan.	Upto Feb.	Upto March.	Upto April.	Upto May.	Upto June.	Total. Report.
						Month.							
[illegible]	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
..	..	..	1	..	2	..	..	3	4	..	..	..	4
..	..	..	1	..	..	2	..	3	..	4	..	..	4
..	..	..	1	..	..	2	3	4	..	5	..	..	[illegible]
..	..	..	1	..	..	2	3	4	..	5	..	.	[illegible]
..	..	..	1	..	.	2	..	3	..	..	..	..	
..	..	..	1	..		2	..	3	..	..	..	..	3
..	..	..	1	..	.	2	..	3	..	..	..	..	[illegible]
.	..	..	..	..	..	..	1	..	..	..	..	..	.
.	..	..	..	..	..	..	..	..	..	1	..	..	1
..	.	..	..	..	..	..	..	1	..	..	..	..	[illegible]
..	.	..	1	..	..	..	..	2	..	..	..	..	[illegible]
..	..	..	..	..	..	1	..	2	..	..	..	..	[illegible]
..	..	1	..	..	..	..	..	2	..	3	..	..	[illegible]
..	..	1	..	..	..	..	..	2	..	3	..	..	3
..	..	1	..	..	..	..	..	2	..	.	..	.	[illegible]
..	..	1	..	..	..	..	..	[illegible]	..	..	.	..	[illegible]
..	..	INT.	2	INT.	INT.	3	..	..	..	4	1	..	[illegible]
..	[illegible]	INT.	2	INT.	3	INT.	4	..	5	..	..	..	[illegible]
[illegible]	..	..	..	..	..	1	..	2	..	3	..	..	[illegible]

—	1	—	—	2	—	—	3	—	—	4	—	INT.	5
—	1	—	2	INT.	3	—	INT.	..	4	—	..	..	6
—	—	—	—	—	—	—	—	—	1	—	—	..	[illegible]
—	—	—	—	—	—	—	—	—	1	—	—	..	1
—	—	—	—	—	—	1	—	—	—	—	2	..	[illegible]
—	—	—	2	—	—	—	3	—	—	—	—	1	[illegible]
—	—	—	—	—	..	1	..	—	—	..	..	..	1
—	—	—	—	—	—	—	—	1	—	—	..	..	1
—	—	—	—	—	—	—	—	—	1	—	—	..	1
..	—	1	—	..	—	2	—	—	—	3	..	INT.	4
..	..	—	..	—	—	—	1	—	—	—	..	..	1
..	..	1	—	—	—	—	—	—	—	—	..	..	1
..	—	—	..	..	..	..	—	..	1	..	..	..	1
—	—	1	..	..	..	1	—	—	—	—	..	..	2
—	—	—	..	..	..	..	—	—	—	..	1	..	1
—	—		..	..	..	2	3	..	—	..	..	..	2
..	..		..	..	..	2	—	3	..	..	..	..	3
—	..	—	..	..	..	..	..	..	..	1	..	..	1
..	..	..	..	..	..	..	..	..	1	..	..	..	2
..	..	2	..	..	..	1	..	..	..	..	..		..
..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	1
..	..	..	..	..	..	..	..	..	..	..	..	..	2
..	..	..	..	..	..	..	..	..	..	..	1	..	1
Totals	3	12	12	..	..	16	10	19	8	13	4	3	108

INT.—Intermediate Condition Report.

TABLE-X.

Crop : PADDY. PEAK ROWING AND HARVESTING SEASONS. YEAR : 1988—89.

Serial number and Districts. (1)	Peak rowing. From. (2)	To (3)	peak Harvesting Seasons. From (4)	To (5)
1 Chengalpattu	June	September	December	February
2 South Arcot	June	September	September	October, December
3 North Arcot	July	September	November	January
4 Salem	August	October	January	February
5 Dharmapuri	July	September	December	January
6 Coimbatore	August	October	November	December
7 Periyar	July	September	November	January
8 Tiruchirappalli	July	October	October, January	November, February
9 Thanjavur	July	September	October	February
10 Pudukkottai	August	October	December	February
11 Madurai	July	October	January	February
12 [illegible]	July	October	Janunry	February
13 Ramanathapuram	August	October	December	February
14 Kamarajar	August	October	December	"
15 Pasumpon Muthuramalingam	August	October	December	"
16 Tirunelveli	June, July	October, November	September, February	October, March
17 Chidambaranar	June, July	October, November	September, February	October, March
18 Kanyakumari	April	June	August	October
19 Nilgiris	June	August	December	January

CROP : PADDY II

YEAR : 1986

1. Chegnalpattu	December	January	March	June
2. South Arcot	October, November and January	..	February	April
3. North Arcot	December	February	March	April
4. Salem	August	October	February	March
5. Dharmapuri	December	January	April	May
6. Coimbatore	November	December	March	April
7. Periyar	September	October	February, March and May.	..
8. Tiruchirappalli	October	December	February	March
9. Thanjavur	September	October	February	March
10. Pudukkottai	October, November and February.	..	March	May
11. Madurai	October	November	February	March
12. Anna	October	November	February	..
13. Ramanathapuram	October	November	January	March
14. Kamarajar	October	November	January	..
15. Pasumpon Muthuramalingam	October	November	January	..
16. Tirunelveli	November	December	February	March
17. Chidambaranar	—	—	..	—
18. Kanniyakumari	October, November and January.	..	February	March
19. Nilgiris	January	..	June	..

TABLE—*cont*.

PEAK SOWING AND HARVESTING SEASONS—*cont*.

CROPS : CHOLAM IRRIGATED. YEAR : 1988-89

Serial number and district. (1)	*Peak sowing.* (2)	*Peak harvesting seasons.* (3)
1. Chengalpattu	March, April	June, July.
2. South Arcot	March, April	June, July.
3. North Arcot	March, April	June, July.
4. Salem	May, August, January	May, December.
5. Dharmapuri	May, August, January	May, December.
6. Coimbatore	January, February, March, April, May.	April, May, June, July, August.
7. Periyar	February, March, April, May	June, July, August.
8. Tiruchirappalli	February, April, May	June, August.
9. Thanjavur	....	....
10. Pudukkottai.	....	....
11. Madurai	April, May, June, September	July, August, September.
12. Anna	....	....
13. Ramanathapuram	April, May, June, September	July, August, September.
14. Kamarajar	....	....
15. Pasumpon Muthuramalingam	....	....
16. Tirunelveli	April, May	July, August,
17. Chidambaranar	....	....
18. Kanniyakumari	....	....
19. The Nilgiris	....	....

CROP : CHOLAM UNIRRIGATED, YEAR : 1986-87

1. Chengalpattu	....	....
2. South Arcot	July, August	December.
3. North Arcot	June, July	December.
4. Salem	July, August, September	November, December.
5. Dharmapuri	July, August	January, December.
6. Coimbatore	July, August, September	January, December,
7. Periyar	September	January, December.
8. Tiruchirappalli	July. August, September	January, November. December.
9. Thanjavur	July. August, September	January, November, December.
10. Pudukkottai	July, August, September	December, January.

TABLE X —*cont.*

PEAK SOWING AND HARVESTING SEASONS—*cont.*

CROP: CUMBU IRRIGATED. YEAR ; 1988-89

Serial number and district. (1)		*Peak sowing.* (2)	*Peak harvesting season* (3)
11	Madurai	August, September	January, December.
12	Anna		
13	Ramanathapuram		
14	Kamarajar	August, September	January, December.
15	Pasumpon Muthuramalingam		
16	Tirunelveli	September, October	January, February.
17	Chidambaranar	....	....
18	Kanniyakumari	....	....
19	The Nilgiris	July, August	December, January.

1	Chengalpattu	May, June	August, September.
2	South Arcot	May, August	July, August.
3	North Arcot	April, May	July, August.
4	Salem	March, April, May	May, July, August.
5	Dharmapuri	March, April, May	May, July, August.
6	Coimbatore	March, April	May, July, August.
7	Periyar	May, July	July, August, September
8	Tiruchiappalli	May, June	August, Septenmber.
9	Thanjavur	......	......
10	Pudukkottai	May, June	August, September.
11	Madurai	May	August, September.
12	Anna	......	......
13	Ramanathapuram	May	July, August.
14	Kamarajar		
15	Pasumpon Muthuramalingam	May	July, August.
16	Tirunelveli	......	......
17	Kanniyakumari	....	....
18	Chidambaranar	....	....
19	Kanniyakumari		
20	The Nilgiris.	....	....

CROP ; CUMBU UN-IRRIGATED. YEAR , 1988-89

Serial number and District. (1)	*Peak sowing.* (2)	*Peak harvesting seasons.* (3)
1 Chengalpattu	June, July	September, October.
2 South Arcot	June, July	September, October.
3 North Arcot	July	August, September October
4 Salem	August	November, December.
5 Dharmapuri	June, July	August, September.
6 Coimbatore	June, July	August, September.
7 Periyar	August, Seeptember	November, December.
8 Tiruchirappalli	July, August, Seeptember	October, December.
9 Thanjavur	....	......
10 Pudukkottai	July, August, Seeptember.	December, January.
11 Madurai	August, September.	November, December.
12 Ddinigul Anna		
13 Ramanathapuram	September, October.	January, December.
14 Kamarajar	....	....
15 Pasumpon Muthuramalingam	October.	January.
16 Tirunelveli	....	....
17 Chidambaranar	....	....
18 Kanyakumari		
19 The Nilgiris	....	..

Year: 1988-89

Crop. Ragi Irrigated.	Peak Sowing.	Peak Harvesting Season.
1 Chengalpattu	January, June	April, September,
2 South Arcot	May, June	August, Sepmteber
3 North Arcot	May, December	March August
4 Salem	November, December	February, March
5 Dharmapuri	January, December	February, March
6 Coimbatore	January, February	April, May.
7 Periyar	July, December	March, October.
8 Madurai	July, April	June, October.
9 Dindigul Anna		
10 Ramanathpuram	September, October	January, December.
11 Kamarajar		
12 Pasumpon Muthuramalingam	....	..
13 Tirunelveli	September, October	January, September.
14 Chidambaranar		

TABLE X—*cont.*

CROP : RAGI UNIRRIGATED. YEAR : 1986-87

Serial number and district.	*Peak sowing.*	*Peak harvesting season.*
(1)	(2)	(3)
1 Chengalpattu	November, September	January, February.
2 South Arcot	October, November	February, January.
3 North Arcot	August, September :	November, February.
4 Salem	July, August	November, December.
5 Dharmapuri	July, August	November, December.
6 Periyar	July, August	November, December.
7 Pudukkottai	September, August :	January, December.
8 Ramanathapuram	....	January, December.
9 Kamarajar	September, August :	....
9 Pasumpon Muthuramalingam	....	....

CROP : REDGRAM. YEAR : 1988-89

	Peak Sowing.	Peak Harvesting Season.
1 Chengalpattu	July, August	January, February.
2 South Arcot	July, August	January, February.
3 North Arcot	July, August	December, January.
4 Salem	June, July, August	January, February.
5 Dharmapuri	July, August	January, February.
6 Coimbatore	May, July, August	January, February.
7 Periyar	July, August	January, February.
8 Tiruchirappalli	May, August	February.
9 Thanjavur	May, August	February.
10 Pudukkottai	July :	January.
11 Madurai Dindigul Anna.	July, August, September	February.
12 Ramanathapuram Kamarajar.	August	January, February.
Pasumpon Muthuramalingam	....	....
13 Tirunelveli Chidambaranar.	July, August	January, February.
14 Kanniyakumari	....	....
15 The Nilgiris	....	....
State	July, August	January February.

TABLE-X—*cont.*

Serial number and district.	*Peak sowi*	*Peak harvesting sea*
(1)	(2	(3)
CROP : BLACK GRAM.		YEAR · 1986—87
1 Chengalpattu	January	March, April.
2 South Arcot	January	March, April.
3 North Arcot	August	October.
4 Salem	September	November, December.
5 Dharmapuri	September, October	November, December, January.
6 Coimbatore	September, October	November December.
7 Periyar	September, October	November, December.
8 Tiruchirappalli	January, October	January, April.
9 Thanjavur	January	April.
10 Pudukkottai	January	April.
11 Madurai Anna.	September, October	December.
12 Ramanathapuram Kamarajar.	September, October	December, January.
Muthuramalingam	....	——
13 Tirunelveli Chidambaranar.	September, October	December, January.
14 Kanniyakumari	....	——
15 The Nilgiris	....	——

CROP : GREEN GRAM.		YEAR : 1988-89
1 Chengalpattu	January	April.
2 South Arcot	January, August	April, October.
3 North Arcot	July, August	October, November.
4 Salem	August, September	November, December.
5 Dharmapuri	August, September	January, December
6 Coimbatore	August, September, October	January, December.
7 Periyar	September, October	January December.
8 Tiruchirappalli	January, February	April.
9 Thanjavur	January, February	April.
10 Pudukkottai	January, February	April.

TABLE X—*cont.*

Serial number and districts. (1)	*Peak sowing.* (2)	*Park harvesting season.* (3)
CROP: GREEN GRAM—*cont.*		YEAR 1988—89.
11 Madurai	July, August	November, December.
12 Anna	July, August	November, December.
13 Ramanathapuram	September	January, November. December.
14 Kamarajar	October	January, November, December.
15 Muthuramalingam	September	January, November, December.
16 Tirunelveli	October, November	January, December.
17 Chidambaranar — — —	—	— ...
18 Kanniyakumari	..	....
19 The Nilgiris	..	....
CROP: SUGARCANE		YEAR : 1986-87
1 Chengalpattu ... — —	January, April	January, April.
2 South Arcot	January, April	January, April.
3 North Arcot	January, March	February, May.
4 Salem	January April —	December, March.
5 Dharmapuri ... — ...	January, April	February ,April
6 Coimbatore	July, August, December, April ..	December, February, July, August
7 Periyar	February, April	February, April.
8 Tiruchirappalli	February, May	February, April.
9 Thanjavur	February, May	February, May,
10 Pudukkottai	February, May	February, May.
11 Madurai	February, June	February, June
12 Anna	... ..	..
13 Ramanathapuram	March, May	March, May
14 Kamarajar	March, May	March, May
15 Muthuramalingam	March, May	March, May
16 Tirunelveli	March, May —	March, May.
17 Chidambaranar.		
18 Kanniyakumari	....	...
19 The Nilgiris .. — ...	....	— —

TABLE X—*cont.*

PEAK SOWING AND HARVESTING SEASONS—*cont.*

CROP : COTTON IRRIGATED. YEAR; 1988-89

Serial number and district. (1)	*Peak sowing.* (2)	*Peak harvesting seasons.* (3)
1 Chengalpattu	December, February	May, June.
2 South Arcot	December, February	May, June.
3 North Arcot	December, February	May, June.
4 Salem	January, March	May, July
5 Dharmapuri	September, October	February, April.
6 Coimbatore	August, October	December, March.
7 Periyar	September, November	February, April.
8 Tiruchirappalli	March, June	July, September.
9 Thanjavur	March, June	July, September.
10 Pudukkottai	March, June	July, September.
11 Madurai	January, March	June, July.
12 Anna	August, October	December, March
13 Ramanathapuram	February, March	June July
14 Tirunelveli	February, March	June, July.
15 Chidambaranar	February, March	June, July.
16 Kanniyakumari	....	....
17 The Nilgiris	....	....

CROP : COTTON UN-IRRIGATED. YEAR : 1986—87.

	Peak Sowing.	Peak Harvssting Season.
1 Chengalpattu	September, October	January, March.
2 South Arcot	September, October	January, March.
3 North Arcot	September, October	January, March.
4 Salem	September, October	January, March.
5 Dharmapuri	September, October	February, March.
6 Coimbatore	August, October	December, February.
7 Periyar	August, October	December, February
8 Tiruchirappalli	October, December	February, April.
9 Thanjavur	....	....
10 Pudukkottai	October, December	February, April.
11 Madurai	August, October	January, March.
12 Anna	August, October	January, March

TABLE X—*con.*

Peak Sowing and Harvesting Seasons—*cont.*

Serial number and district. (1)	*Peak sowing.* (2)	*Peak harvesting seasons.* (3)
13 Ramanathapuram	September, November	January, March.
14 Kamarajar	September, November	January, March.
15 Pasumpon Muthuramalingam	September, November	January, March
16 Tirunelveli	October, November	January, April.
17 Chidambaranar	October, November	January, April.
15 Kanniyakumari	....	....
19 The Nilgiris	....	....

Crop Gingelly irrigated.

Year : 198[illegible]

1 Chengalpattu	March, May	June, August.
2 South Arcot	January, April	May, June.
3 North Arcot	February, April	May, June.
4 Salem	February, April	May, June.
5 Dharmapuri	Do.	....
6 Coimbatore	February, May	July, August.
7 Periyar	January, March	April, June.
8 Tiruchirappalli	February, April	May, June.
9 Thanjavur	February, April	May, June.
10 Pudukkottai	February, April	May, June.
11 Madurai	August, September, December, February.	November, December, March, April.
12 Anna	Do.	Do.
13 Ramanathapuram	Do.	Do.
14 Kamarajar	Do.	Do.
15 Pasumpon Muthuramalingam	Do.	Do.
16 Tirunelveli	Do.	Do.
17 Chidambaranar	Do.	Do.
18 Kanniyakumari	....	....
19 The Nilgiris	....	....

TABLE X—*cont.*

PEAK SOWING AND HARVESTING SEASONS—*cont.*

CROP : GINGELLY UNIRRIGATED. YEAR : 1988–89.

Serial number and district.	*Peak sowing.*	*Peak harvesting season.*
(1)	(2)	(3)
1 Chengalpattu	March, April, June, July	June, July, September, October.
2 South Arcot	July, August, December	October, November, March.
3 North Arcot	Do.	Do.
4 Salem	March, September	June, December.
5 Dharmapuri	April, June	July, September.
6 Coimbatore	April, August, September	July, December.
7 Periyar	March, May	June, August.
8 Tiruchirappalli	July, September	October, December.
9 Thanjavur	December, January, July, August	March April, October, November.
10 Pudukkottai	....	....
11 Madurai	August, September.	November, December
12 Anna	Do.	Do.
13 Ramanathapuram	August, December	October November.
14 Kamarajar	Do.	Do.
15 Pasumpon Muthuramalingam	Do.	Do.
16 Tirunelveli	October, December	January, March.
17 Chidambaranar	Do.	Do.
18 Kanniyakumari	Do.	Do.
19 The Nilgiris	Do.	Do.

CROP—GROUNDNUT IRRIGATED. YEAR : 1988–89

	Peak Sowing.		Peak Harvesting Season.	
	From	To	From	To
(2)	(2)	(3)	(4)	(5)
1 Chengalpattu	December	January	March	May
2 South Arcot	December	January	March	April.
3 North Arcot	December	January	March	April.
4 Salem	December	February	March	May.
5 Dharmapuri	...	..	..	..
6 Coimbatore	December	February	April	May.
7 Periyar	December	January	March	May.
8 Tiruchirappalli	December	January	March	May